FLORIDA DEPARTMENT OF TRANSPORTATION | **AVIATION OFFICE**

2022

Statewide Airfield Pavement Management Program

Airport Pavement Evaluation Report

SFB - Orlando Sanford International Airport | *District 5*

FDOT | AVIATION

Florida Department of Transportation

Statewide Airfield Pavement Management Program

Airport Pavement Evaluation Report

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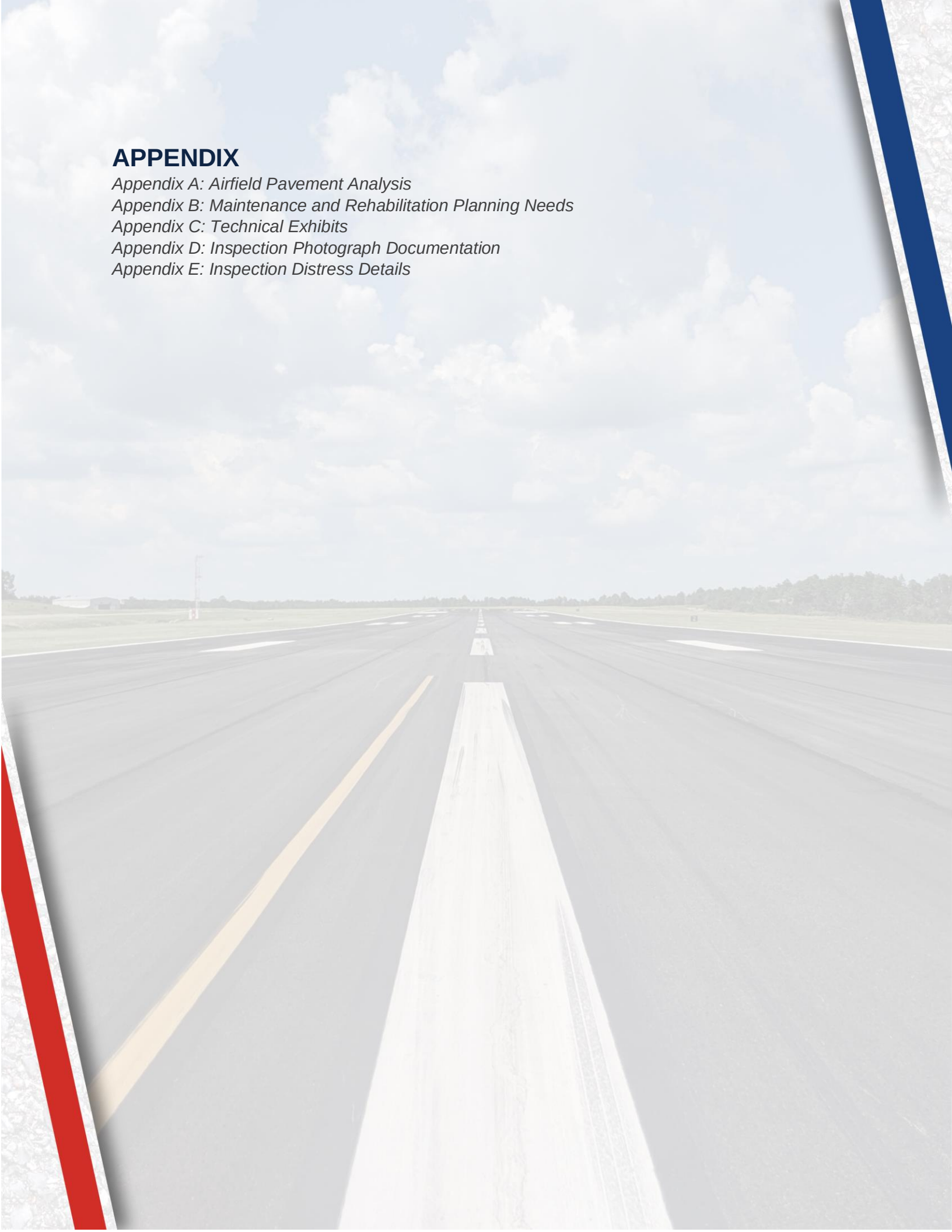
TABLE OF CONTENTS

APPENDIX

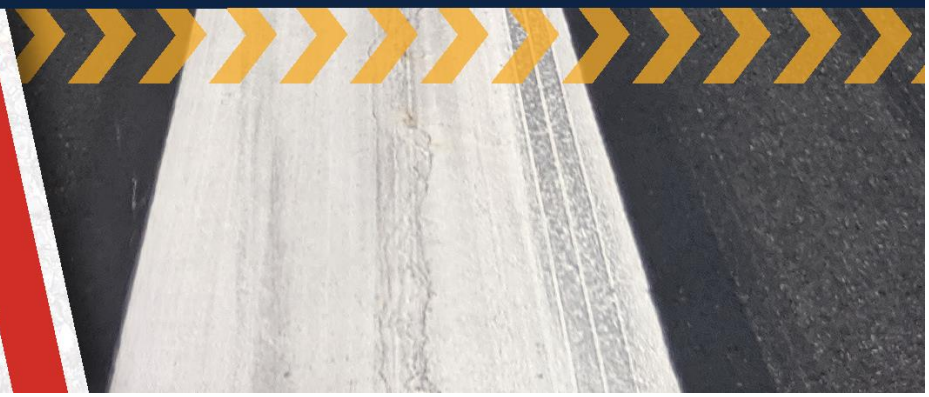
Appendix A: Airfield Pavement Analysis
Appendix B: Maintenance and Rehabilitation Planning Needs
Appendix C: Technical Exhibits
Appendix D: Inspection Photograph Documentation
Appendix E: Inspection Distress Details



LIST OF TABLES

LIST OF FIGURES

Executive Summary



Executive Summary

Program Background

The FDOT Aviation Office (AO) has a mission to provide a safe and secure air transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities. As part of ongoing efforts in fulfilling this mission, the Aviation Office is executing a System Update to the Statewide Airfield Pavement Management Program (SAPMP). The scope of the SAPMP encompasses 95 public-use airport facilities distributed throughout the seven (7) participating FDOT Districts. Orlando Sanford International Airport's System Update results are presented in this report and can be utilized by FDOT and the Federal Aviation Administration (FAA) to identify, prioritize, and schedule pavement maintenance, repair, and major rehabilitation projects.

Pavement condition was assessed utilizing the pavement condition index (PCI) methodology as defined in FAA Advisory Circular 150/5380-7B "Airport Pavement Management Program (PMP)" using the procedures documented in ASTM D5340-20 **"**Standard Test Method for Airport Pavement Condition Index Surveys".

The PCI methodology provides a means for systematically assessing pavement condition and provides an indication of the degree of maintenance, repair, rehabilitation, or reconstruction efforts required to sustain functional pavement conditions. Pavement deterioration, in accordance with ASTM D5340-20, is characterized in terms of distinct distress types, distress severity levels, and quantity of distress. This information is utilized to calculate a PCI value ranging from 0 to 100, which provides an indication of the overall condition of the pavement, with "100" indicating a pavement in new condition and "0" indicating a failed pavement section. This is graphically depicted in **Figure E.1**.

Figure E.1: PCI Rating

Color	Range	Condition Rating
	86-100	Good
	71-85	Satisfactory
	56-70	Fair
	41-55	Poor
	26-40	Very Poor
	11-25	Serious
	0-10	Failed

Current Pavement Conditions

In February 2022, approximately 11.4 million square feet of pavement was assessed as part of the airside pavement network PCI survey at Orlando Sanford International Airport (SFB). In general, airfield pavements at SFB are in Satisfactory condition with an area-weighted PCI of 78. The area-weighted average PCI values of the runways, taxiways, and aprons are 67, 83, and 82, respectively. **Figure E.2** and **Table E.1** summarize the current PCI values for SFB.

Figure E.2: Current Condition Summary – Branch-Level

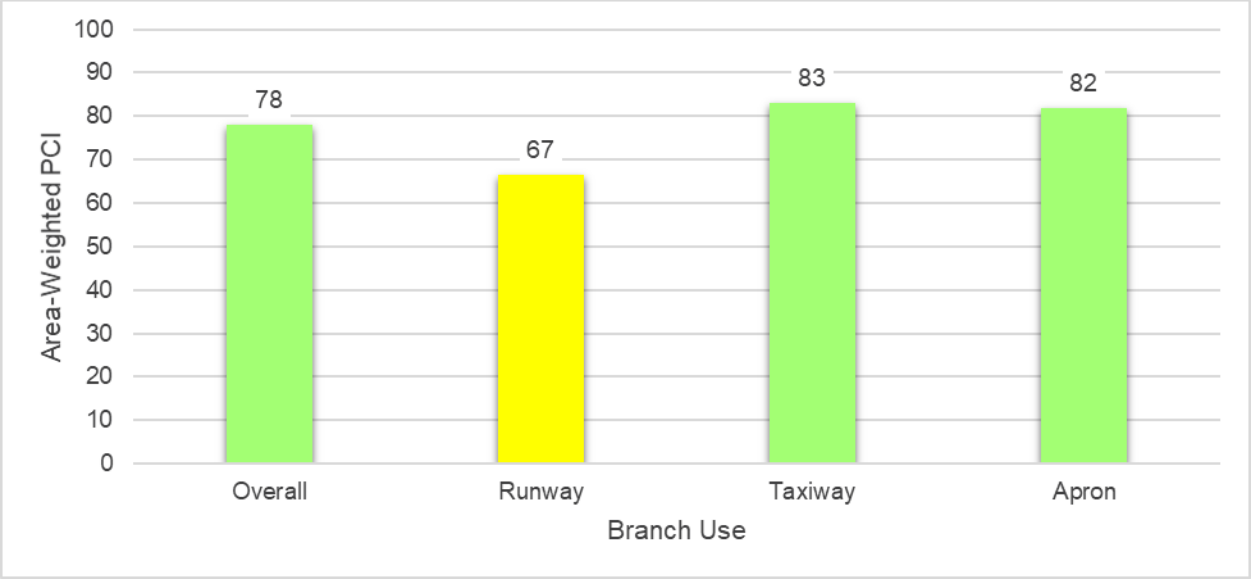


Table E.1: Pavement Condition Index Summary (Current PCI Survey) – Section Level

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	RW 9C-27C	Runway	6304	8,513	66	Fair
SFB	RW 9C-27C	Runway	6305	264,677	63	Fair
SFB	RW 9L-27R	Runway	6105	751,500	65	Fair
SFB	RW 9L-27R	Runway	6107	112,500	100	Good
SFB	RW 9L-27R	Runway	6110	432,000	69	Fair
SFB	RW 9L-27R	Runway	6145	32,500	77	Satisfactory
SFB	RW 9L-27R	Runway	6150	16,250	83	Satisfactory
SFB	RW 9L-27R	Runway	6155	63,500	75	Satisfactory
SFB	RW 9L-27R	Runway	6160	31,750	83	Satisfactory
SFB	RW 9L-27R	Runway	6165	140,000	78	Satisfactory
SFB	RW 9L-27R	Runway	6170	70,000	82	Satisfactory
SFB	RW 9R-27L	Runway	6405	237,301	59	Fair
SFB	RW 9R-27L	Runway	6410	217,575	78	Satisfactory
SFB	RW 18-36	Runway	6205	241,125	63	Fair
SFB	RW 18-36	Runway	6210	231,374	40	Very Poor
SFB	RW 18-36	Runway	6212	9,750	81	Satisfactory
SFB	RW 18-36	Runway	6215	54,000	81	Satisfactory

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	RW 18-36	Runway	6216	27,000	79	Satisfactory
SFB	RW 18-36	Runway	6217	27,375	75	Satisfactory
SFB	RW 18-36	Runway	6225	15,750	75	Satisfactory
SFB	RW 18-36	Runway	6230	12,000	44	Poor
SFB	RW 18-36	Runway	6231	12,000	53	Poor
SFB	RW 18-36	Runway	6232	8,625	60	Fair
SFB	RW 18-36	Runway	6233	8,625	58	Fair
SFB	RW 18-36	Runway	6240	5,625	62	Fair
SFB	RW 18-36	Runway	6245	5,625	57	Fair
SFB	RW 18-36	Runway	6250	22,650	64	Fair
SFB	RW 18-36	Runway	6252	7,500	73	Satisfactory
SFB	RW 18-36	Runway	6255	15,412	44	Poor
SFB	RW 18-36	Runway	6258	7,237	71	Satisfactory
SFB	RW 18-36	Runway	6260	7,500	58	Fair
SFB	RW 18-36	Runway	6280	70,125	61	Fair
SFB	RW 18-36	Runway	6285	27,000	50	Poor
SFB	RW 18-36	Runway	6290	30,750	59	Fair
SFB	RW 18-36	Runway	6295	30,750	64	Fair
SFB	AP H TW K	Taxiway	4610	15,598	72	Satisfactory
SFB	TW A	Taxiway	110	168,217	65	Fair
SFB	TW A3	Taxiway	115	36,466	44	Poor
SFB	TW A3	Taxiway	116	16,974	68	Fair
SFB	TW B	Taxiway	203	20,116	100	Good
SFB	TW B	Taxiway	204	67,047	100	Good
SFB	TW B	Taxiway	205	351,235	100	Good
SFB	TW B	Taxiway	206	70,943	100	Good
SFB	TW B	Taxiway	210	27,173	100	Good
SFB	TW B	Taxiway	605	157,509	100	Good
SFB	TW B	Taxiway	610	60,000	100	Good
SFB	TW B	Taxiway	615	157,509	74	Satisfactory
SFB	TW B1	Taxiway	201	23,364	100	Good
SFB	TW B1	Taxiway	202	16,487	100	Good
SFB	TW B10	Taxiway	620	25,251	94	Good
SFB	TW B2	Taxiway	250	33,693	47	Poor
SFB	TW B2	Taxiway	255	30,358	100	Good
SFB	TW B2	Taxiway	260	20,076	100	Good
SFB	TW B2	Taxiway	265	7,886	40	Very Poor
SFB	TW B3	Taxiway	215	67,554	100	Good
SFB	TW B7	Taxiway	224	108,105	100	Good
SFB	TW B7	Taxiway	225	39,268	42	Poor
SFB	TW B7	Taxiway	226	9,898	66	Fair
SFB	TW B7	Taxiway	227	17,649	64	Fair
SFB	TW B8	Taxiway	230	33,498	79	Satisfactory
SFB	TW B8	Taxiway	235	42,061	62	Fair
SFB	TW C	Taxiway	307	35,550	100	Good
SFB	TW C	Taxiway	308	19,750	100	Good
SFB	TW C	Taxiway	315	234,851	100	Good

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	TW C	Taxiway	320	28,096	100	Good
SFB	TW C	Taxiway	350	128,042	67	Fair
SFB	TW C	Taxiway	355	31,708	53	Poor
SFB	TW E	Taxiway	505	42,533	94	Good
SFB	TW FBO	Taxiway	105	72,100	27	Very Poor
SFB	TW K	Taxiway	1105	46,155	100	Good
SFB	TW K	Taxiway	1107	59,520	100	Good
SFB	TW K	Taxiway	1110	58,809	100	Good
SFB	TW K1	Taxiway	1005	65,060	58	Fair
SFB	TW L	Taxiway	1205	37,759	100	Good
SFB	TW L	Taxiway	1206	95,160	100	Good
SFB	TW L	Taxiway	1207	30,583	100	Good
SFB	TW L	Taxiway	1208	17,674	42	Poor
SFB	TW L	Taxiway	1209	32,480	100	Good
SFB	TW L	Taxiway	1220	42,982	54	Poor
SFB	TW M	Taxiway	1304	23,846	61	Fair
SFB	TW M	Taxiway	1305	41,071	100	Good
SFB	TW P	Taxiway	1502	3,018	57	Fair
SFB	TW P	Taxiway	1505	10,933	23	Serious
SFB	TW P	Taxiway	1510	3,848	12	Serious
SFB	TW R	Taxiway	1805	120,498	31	Very Poor
SFB	TW R	Taxiway	1806	17,488	71	Satisfactory
SFB	TW R	Taxiway	1808	160,851	93	Good
SFB	TW R	Taxiway	1809	13,733	100	Good
SFB	TW R	Taxiway	1810	30,698	100	Good
SFB	TW R	Taxiway	1811	6,725	100	Good
SFB	TW R	Taxiway	1812	17,363	60	Fair
SFB	TW R	Taxiway	1814	19,613	100	Good
SFB	TW R	Taxiway	1815	79,591	100	Good
SFB	TW R	Taxiway	1817	30,802	100	Good
SFB	TW R	Taxiway	1818	10,692	60	Fair
SFB	TW R	Taxiway	1819	6,193	100	Good
SFB	TW R	Taxiway	1820	19,593	22	Serious
SFB	TW R	Taxiway	1825	21,271	58	Fair
SFB	TW R	Taxiway	1826	17,896	81	Satisfactory
SFB	TW S	Taxiway	1905	23,187	83	Satisfactory
SFB	TW S	Taxiway	1910	117,287	76	Satisfactory
SFB	TW S	Taxiway	1925	102,185	76	Satisfactory
SFB	TW S1	Taxiway	1915	22,553	69	Fair
SFB	TW S2	Taxiway	1920	23,285	68	Fair
SFB	TW S3	Taxiway	1930	13,494	70	Fair
SFB	TW S3	Taxiway	1935	16,501	76	Satisfactory
SFB	TW S4	Taxiway	1940	14,379	79	Satisfactory
SFB	TW S4	Taxiway	1942	3,540	79	Satisfactory
SFB	TW S4	Taxiway	1945	17,255	80	Satisfactory
SFB	TW S5	Taxiway	1950	13,210	85	Satisfactory
SFB	TW U	Taxiway	2110	13,142	83	Satisfactory

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	AP E	Apron	4505	15,883	30	Very Poor
SFB	AP E	Apron	4510	23,133	62	Fair
SFB	AP E	Apron	4515	15,000	72	Satisfactory
SFB	AP FBO	Apron	4305	231,730	40	Very Poor
SFB	AP FBO	Apron	4315	57,936	65	Fair
SFB	AP N	Apron	4310	235,990	76	Satisfactory
SFB	AP RU 27L	Apron	5010	20,623	81	Satisfactory
SFB	AP SE	Apron	4705	33,915	94	Good
SFB	AP SE	Apron	4710	318,727	100	Good
SFB	AP SW	Apron	4201	8,575	85	Satisfactory
SFB	AP SW	Apron	4203	16,803	79	Satisfactory
SFB	AP SW	Apron	4205	180,806	49	Poor
SFB	AP SW	Apron	4215	403,817	98	Good
SFB	AP SW	Apron	4225	77,610	82	Satisfactory
SFB	AP SW	Apron	4227	327,092	94	Good
SFB	AP SW	Apron	4240	156,246	99	Good
SFB	AP SW	Apron	4250	8,711	36	Very Poor
SFB	AP SW	Apron	4251	8,270	77	Satisfactory
SFB	AP SW	Apron	4270	291,490	44	Poor
SFB	AP SW	Apron	4275	23,570	98	Good
SFB	AP SW	Apron	4280	150,199	95	Good
SFB	AP SW	Apron	4285	328,200	99	Good
SFB	AP SW	Apron	4290	369,753	100	Good
SFB	AP SW	Apron	4295	16,488	99	Good
SFB	AP TERM	Apron	4105	137,948	85	Satisfactory
SFB	AP TERM	Apron	4110	113,251	83	Satisfactory
SFB	AP TERM	Apron	4111	84,573	78	Satisfactory
SFB	AP TERM	Apron	4112	35,866	80	Satisfactory
SFB	AP TERM	Apron	4115	155,215	65	Fair
SFB	AP TERM	Apron	4120	293,378	93	Good
SFB	AP TERM	Apron	4125	17,846	100	Good
SFB	AP TERM	Apron	4130	17,048	61	Fair
SFB	AP TERM	Apron	4135	22,758	100	Good
SFB	AP TERM	Apron	4140	145,432	65	Fair
SFB	AP TERM	Apron	4145	15,750	100	Good
SFB	AP W	Apron	4405	20,143	17	Serious
SFB	AP W	Apron	4410	27,986	52	Poor

Forecasted Pavement Conditions

Table E.2 provides section-level details for PCI forecasts. Pavement condition forecasts should be used for planning purposes only, as the actual condition of sections is subject to sensitivities in changes of traffic and maintenance frequency.

The estimation of forecasted PCI values gives no assurance of future pavement conditions as PCI values represent an engineering estimation to be used as a planning tool. Forecasted PCI data should not be the sole metric for determining the year in which a project should be planned.

Design-level planning should be undertaken by the responsible engineer prior to the development of airfield design plans.

Table E.2: Forecasted PCI Values 2023-2032 – Section-Level

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	RW 9C-27C	6304	66	63	61	59	57	56	54	52	50	48	46
SFB	RW 9C-27C	6305	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 9L-27R	6105	65	62	60	58	56	55	53	51	49	47	45
SFB	RW 9L-27R	6107	100	97	95	93	91	89	87	85	83	81	79
SFB	RW 9L-27R	6110	69	66	64	62	60	59	57	55	53	51	49
SFB	RW 9L-27R	6145	77	74	72	70	68	67	65	63	61	59	57
SFB	RW 9L-27R	6150	83	80	78	76	74	73	71	69	67	65	63
SFB	RW 9L-27R	6155	75	73	71	70	68	67	65	64	62	61	59
SFB	RW 9L-27R	6160	83	81	79	78	76	75	73	72	70	69	67
SFB	RW 9L-27R	6165	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 9L-27R	6170	82	80	78	77	75	74	72	71	69	68	66
SFB	RW 9R-27L	6405	59	57	55	54	52	51	49	48	46	45	43
SFB	RW 9R-27L	6410	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 18-36	6205	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 18-36	6210	40	37	35	33	31	30	28	26	24	22	20
SFB	RW 18-36	6212	81	78	76	74	72	71	69	67	65	63	61
SFB	RW 18-36	6215	81	80	79	78	77	76	75	74	73	72	71
SFB	RW 18-36	6216	79	78	77	76	75	74	72	71	70	68	67
SFB	RW 18-36	6217	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6225	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6230	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6231	53	50	48	46	44	43	41	39	37	35	33
SFB	RW 18-36	6232	60	57	55	53	51	50	48	46	44	42	40
SFB	RW 18-36	6233	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6240	62	59	57	55	53	52	50	48	46	44	42
SFB	RW 18-36	6245	57	54	52	50	48	47	45	43	41	39	37
SFB	RW 18-36	6250	64	61	59	57	55	54	52	50	48	46	44
SFB	RW 18-36	6252	73	70	68	66	64	63	61	59	57	55	53
SFB	RW 18-36	6255	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6258	71	68	66	64	62	61	59	57	55	53	51
SFB	RW 18-36	6260	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6280	61	58	56	54	52	51	49	47	45	43	41
SFB	RW 18-36	6285	50	47	45	43	41	40	38	36	34	32	30
SFB	RW 18-36	6290	59	56	54	52	50	49	47	45	43	41	39
SFB	RW 18-36	6295	64	61	59	57	55	54	52	50	48	46	44
SFB	AP H TW K	4610	72	70	69	68	67	66	65	64	64	63	62
SFB	TW A	110	65	64	63	62	61	60	60	59	58	57	56
SFB	TW A3	115	44	42	41	39	37	36	34	32	30	28	26
SFB	TW A3	116	68	67	66	65	64	63	62	61	60	60	59
SFB	TW B	203	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	204	100	93	90	88	85	83	81	79	77	75	73

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW B	205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B	206	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	210	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B	605	100	96	94	91	89	87	84	82	80	78	76
SFB	TW B	610	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B	615	74	72	71	70	69	68	67	66	65	64	63
SFB	TW B1	201	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B1	202	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B10	620	94	93	92	92	91	91	90	90	89	89	89
SFB	TW B2	250	47	46	45	44	43	42	40	39	37	35	33
SFB	TW B2	255	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B2	260	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B2	265	40	38	36	34	31	29	26	23	19	15	11
SFB	TW B3	215	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B7	224	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B7	225	42	40	38	37	35	32	30	27	24	21	17
SFB	TW B7	226	66	65	64	63	62	61	60	60	59	58	57
SFB	TW B7	227	64	62	61	60	59	57	57	56	55	54	53
SFB	TW B8	230	79	77	76	74	73	72	71	70	69	68	67
SFB	TW B8	235	62	60	59	58	57	56	55	54	54	53	52
SFB	TW C	307	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	308	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	315	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	320	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	350	67	66	65	64	63	62	61	60	60	59	58
SFB	TW C	355	53	52	51	51	50	50	49	48	48	47	46
SFB	TW E	505	94	91	89	87	85	84	82	80	79	77	76
SFB	TW FBO	105	27	24	22	20	18	16	14	12	10	8	6
SFB	TW K	1105	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1107	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1110	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K1	1005	58	57	56	55	54	53	52	51	50	49	48
SFB	TW L	1205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1206	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1207	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1208	42	40	38	37	35	32	30	27	24	21	17
SFB	TW L	1209	100	96	93	91	89	86	84	82	80	77	75
SFB	TW L	1220	54	53	52	51	50	49	48	46	45	44	43
SFB	TW M	1304	61	60	59	58	57	57	56	55	54	53	52
SFB	TW M	1305	100	96	93	91	89	86	84	82	80	77	75
SFB	TW P	1502	57	56	55	54	53	53	52	51	51	50	50
SFB	TW P	1505	23	20	18	16	14	12	10	8	6	4	2
SFB	TW P	1510	12	7	3	0	0	0	0	0	0	0	0
SFB	TW R	1805	31	28	26	24	22	20	18	16	14	12	10
SFB	TW R	1806	71	69	67	65	64	63	61	60	59	58	57
SFB	TW R	1808	93	90	88	86	85	83	81	80	78	77	75

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW R	1809	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1810	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1811	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1812	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1814	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1815	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1817	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1818	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1819	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1820	22	19	17	15	13	11	9	7	5	3	1
SFB	TW R	1825	58	57	56	55	54	53	53	52	51	51	50
SFB	TW R	1826	81	78	76	74	72	70	69	67	65	64	62
SFB	TW S	1905	83	81	79	78	76	75	74	72	71	70	69
SFB	TW S	1910	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S	1925	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S1	1915	69	68	67	66	65	64	63	62	61	60	60
SFB	TW S2	1920	68	67	66	65	64	63	62	61	60	60	59
SFB	TW S3	1930	70	69	67	67	66	65	64	63	62	61	60
SFB	TW S3	1935	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S4	1940	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1942	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1945	80	78	76	75	74	73	71	70	69	68	67
SFB	TW S5	1950	85	83	81	79	78	77	75	74	73	72	70
SFB	TW U	2110	83	81	79	78	76	75	74	72	71	70	69
SFB	AP E	4505	30	26	24	21	18	15	12	8	5	2	0
SFB	AP E	4510	62	60	59	58	56	55	54	52	50	49	47
SFB	AP E	4515	72	69	68	66	64	63	61	60	58	57	56
SFB	AP FBO	4305	40	38	36	34	33	31	29	28	26	24	23
SFB	AP FBO	4315	65	63	61	59	58	56	54	53	51	49	48
SFB	AP N	4310	76	74	72	70	69	67	65	64	62	60	59
SFB	AP RU 27L	5010	81	79	77	75	74	72	70	69	67	65	64
SFB	AP SE	4705	94	92	90	88	87	85	83	82	80	78	77
SFB	AP SE	4710	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4201	85	82	79	77	75	73	71	69	67	66	64
SFB	AP SW	4203	79	77	75	73	72	70	68	67	65	63	62
SFB	AP SW	4205	49	47	45	44	42	41	39	37	35	33	31
SFB	AP SW	4215	98	96	95	94	93	92	91	90	89	88	87
SFB	AP SW	4225	82	81	81	80	80	79	79	78	77	77	76
SFB	AP SW	4227	94	93	91	91	90	89	88	87	86	86	85
SFB	AP SW	4240	99	97	96	95	94	93	92	91	90	89	88
SFB	AP SW	4250	36	33	31	29	27	24	22	19	16	14	11
SFB	AP SW	4251	77	74	72	70	68	67	65	64	62	60	59
SFB	AP SW	4270	44	42	40	38	36	35	33	31	28	26	24
SFB	AP SW	4275	98	96	95	94	93	92	91	90	89	88	87
SFB	AP SW	4280	95	93	92	91	90	90	89	88	87	86	86
SFB	AP SW	4285	99	97	96	95	94	93	92	91	90	89	88

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	AP SW	4290	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4295	99	97	96	95	94	93	92	91	90	89	88
SFB	AP TERM	4105	85	84	83	83	82	82	81	81	80	79	79
SFB	AP TERM	4110	83	82	82	81	80	80	79	79	78	78	77
SFB	AP TERM	4111	78	77	77	76	76	75	75	74	73	73	72
SFB	AP TERM	4112	80	79	79	78	78	77	77	76	76	75	74
SFB	AP TERM	4115	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4120	93	92	91	90	89	88	87	86	86	85	84
SFB	AP TERM	4125	100	97	96	94	92	91	89	87	86	84	82
SFB	AP TERM	4130	61	59	57	55	54	52	50	49	47	45	44
SFB	AP TERM	4135	100	95	92	89	86	84	81	79	77	75	73
SFB	AP TERM	4140	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4145	100	95	92	89	86	84	81	79	77	75	73
SFB	AP W	4405	17	15	13	11	10	8	6	5	3	1	0
SFB	AP W	4410	52	50	48	46	44	42	40	38	36	33	31

Major Rehabilitation Planning 2023-2032

Localized maintenance and repair policies identified within this report are categorized as preventive or stopgap based on FDOT SAPMP and FAA maintenance policies and recommendations. Major rehabilitation is identified within the FDOT SAPMP as a major construction activity that results in a reset of a pavement section's PCI to a value of 100. Major rehabilitation activities can include mill and Asphalt Concrete (AC) overlay, Portland cement concrete (PCC) pavement repair and slab replacement, and full-depth reconstruction. It is recommended that the Airport use this report as a planning tool for future project development and prioritization. Localized maintenance, repair, and major rehabilitation recommendations should be considered as planning-level only. Final localized maintenance, repair, and major rehabilitation recommendations are subject to change based on Airport prioritization and further design-level evaluations.

Due to FAA Order 5100.38D Change 1 Airport Improvement Program (AIP) Handbook (February 26, 2019), a substantial update to the FDOT SAPMP policy on identifying major rehabilitation work has been incorporated in this System Update. In previous System Updates, major rehabilitation had been identified for pavement sections below a PCI Value of 65; however, based on the thresholds identified by the FAA in the AIP Handbook, major rehabilitation will now be identified for pavement sections below a PCI value of 70.

The results of the maintenance, repair, and major rehabilitation analysis identified approximately $117.97M in major rehabilitation needs for the 10-year forecast period. Year 1 major needs are $92.04M and localized maintenance needs for Year 1 are $0.59M.

Table E.3: Major Rehabilitation Planning 2023-2032

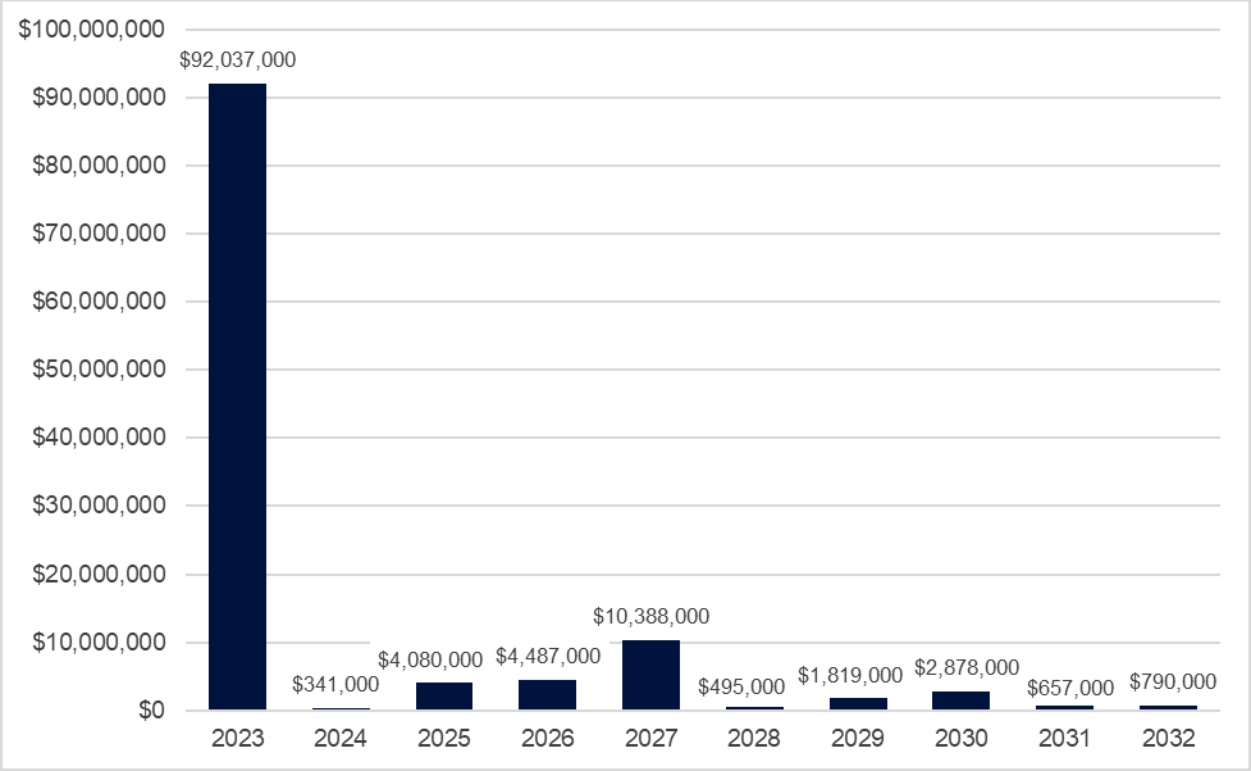
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	RW 9C-27C	6304	AAC	8,513	63	AC Rehabilitation	$ 120,000
2023	SFB	RW 9C-27C	6305	AAC	264,677	60	AC Rehabilitation	$ 3,706,000
2023	SFB	RW 9L-27R	6105	APC	751,500	62	AC Rehabilitation	$ 10,521,000
2023	SFB	RW 9L-27R	6110	APC	432,000	66	AC Rehabilitation	$ 6,048,000
2023	SFB	RW 9R-27L	6405	AC	237,301	57	AC Rehabilitation	$ 3,323,000
2023	SFB	RW 18-36	6205	AAC	241,125	60	AC Rehabilitation	$ 3,376,000
2023	SFB	RW 18-36	6210	AAC	231,374	37	AC Reconstruction	$ 7,057,000
2023	SFB	RW 18-36	6230	APC	12,000	41	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6231	APC	12,000	50	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6232	APC	8,625	57	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6233	APC	8,625	55	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6240	APC	5,625	59	AC Rehabilitation	$ 79,000
2023	SFB	RW 18-36	6245	APC	5,625	54	AC Reconstruction	$ 147,000
2023	SFB	RW 18-36	6250	AAC	22,650	61	AC Rehabilitation	$ 318,000
2023	SFB	RW 18-36	6255	AAC	15,412	41	AC Reconstruction	$ 471,000
2023	SFB	RW 18-36	6258	AAC	7,237	68	AC Rehabilitation	$ 102,000
2023	SFB	RW 18-36	6260	AAC	7,500	55	AC Rehabilitation	$ 105,000
2023	SFB	RW 18-36	6280	APC	70,125	58	AC Rehabilitation	$ 982,000
2023	SFB	RW 18-36	6285	APC	27,000	47	AC Reconstruction	$ 824,000

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	RW 18-36	6290	AAC	30,750	56	AC Rehabilitation	$ 431,000
2023	SFB	RW 18-36	6295	AAC	30,750	61	AC Rehabilitation	$ 431,000
2023	SFB	TW A	110	AC	168,217	64	AC Rehabilitation	$ 2,355,000
2023	SFB	TW A3	115	AC	36,466	42	AC Reconstruction	$ 1,113,000
2023	SFB	TW A3	116	AC	16,974	67	AC Rehabilitation	$ 238,000
2023	SFB	TW B2	250	APC	33,693	46	AC Reconstruction	$ 1,028,000
2023	SFB	TW B2	265	APC	7,886	38	AC Reconstruction	$ 241,000
2023	SFB	TW B7	225	APC	39,268	40	AC Reconstruction	$ 1,198,000
2023	SFB	TW B7	226	AC	9,898	65	AC Rehabilitation	$ 139,000
2023	SFB	TW B7	227	APC	17,649	62	AC Rehabilitation	$ 248,000
2023	SFB	TW B8	235	AAC	42,061	60	AC Rehabilitation	$ 589,000
2023	SFB	TW C	350	AC	128,042	66	AC Rehabilitation	$ 1,793,000
2023	SFB	TW C	355	APC	31,708	52	AC Reconstruction	$ 968,000
2023	SFB	TW FBO	105	AC	72,100	24	AC Reconstruction	$ 2,200,000
2023	SFB	TW K1	1005	AC	65,060	57	AC Rehabilitation	$ 911,000
2023	SFB	TW L	1208	AAC	17,674	40	AC Reconstruction	$ 540,000
2023	SFB	TW L	1220	AC	42,982	53	AC Reconstruction	$ 1,311,000
2023	SFB	TW M	1304	AC	23,846	60	AC Rehabilitation	$ 334,000
2023	SFB	TW P	1502	AAC	3,018	56	AC Rehabilitation	$ 43,000
2023	SFB	TW P	1505	AC	10,933	20	AC Reconstruction	$ 334,000
2023	SFB	TW P	1510	PCC	3,848	7	PCC Reconstruction	$ 231,000
2023	SFB	TW R	1805	AC	120,498	28	AC Reconstruction	$ 3,676,000
2023	SFB	TW R	1806	AAC	17,488	69	AC Rehabilitation	$ 245,000
2023	SFB	TW R	1812	AAC	17,363	58	AC Rehabilitation	$ 244,000
2023	SFB	TW R	1818	AAC	10,692	58	AC Rehabilitation	$ 150,000
2023	SFB	TW R	1820	AC	19,593	19	AC Reconstruction	$ 598,000
2023	SFB	TW R	1825	AAC	21,271	57	AC Rehabilitation	$ 298,000
2023	SFB	TW S1	1915	AC	22,553	68	AC Rehabilitation	$ 316,000
2023	SFB	TW S2	1920	AC	23,285	67	AC Rehabilitation	$ 326,000
2023	SFB	TW S3	1930	AC	13,494	69	AC Rehabilitation	$ 189,000
2023	SFB	AP E	4505	PCC	15,883	26	PCC Reconstruction	$ 953,000
2023	SFB	AP E	4510	PCC	23,133	60	PCC Rehabilitation	$ 706,000
2023	SFB	AP E	4515	APC	15,000	69	AC Rehabilitation	$ 210,000
2023	SFB	AP FBO	4305	AC	231,730	38	AC Reconstruction	$ 7,068,000
2023	SFB	AP FBO	4315	AC	57,936	63	AC Rehabilitation	$ 812,000
2023	SFB	AP SW	4205	APC	180,806	47	AC Reconstruction	$ 5,515,000
2023	SFB	AP SW	4250	AAC	8,711	33	AC Reconstruction	$ 266,000
2023	SFB	AP SW	4270	APC	291,490	42	AC Reconstruction	$ 8,891,000
2023	SFB	AP TERM	4115	AAC	155,215	63	AC Rehabilitation	$ 2,173,000
2023	SFB	AP TERM	4130	AC	17,048	59	AC Rehabilitation	$ 239,000
2023	SFB	AP TERM	4140	APC	145,432	63	AC Rehabilitation	$ 2,036,000
2023	SFB	AP W	4405	AC	20,143	15	AC Reconstruction	$ 615,000
2023	SFB	AP W	4410	PCC	27,986	50	PCC Reconstruction	$ 1,680,000
2024	SFB	RW 18-36	6252	AAC	7,500	68	AC Rehabilitation	$ 111,000
2024	SFB	AP H TW K	4610	AC	15,598	69	AC Rehabilitation	$ 230,000
2025	SFB	RW 9L-27R	6155	AC	63,500	70	AC Rehabilitation	$ 981,000

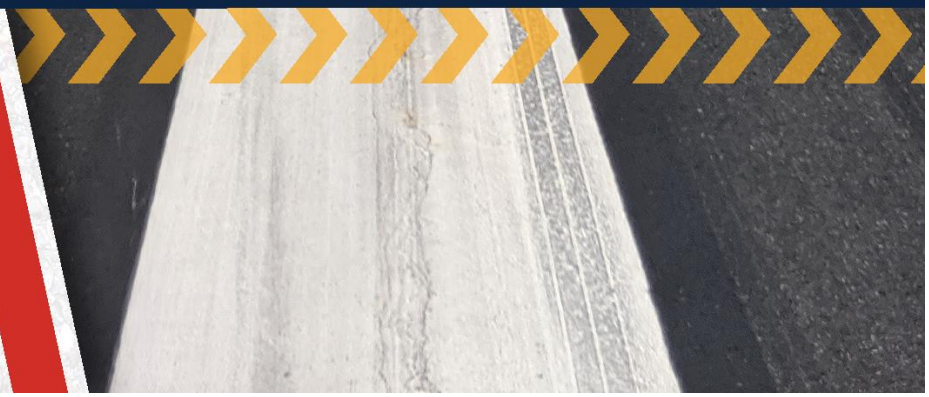
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2025	**SFB**	RW 18-36	6217	AAC	27,375	68	AC Rehabilitation	$ 423,000
2025	**SFB**	RW 18-36	6225	AAC	15,750	68	AC Rehabilitation	$ 244,000
2025	**SFB**	TW B	615	AC	157,509	70	AC Rehabilitation	$ 2,432,000
2026	**SFB**	RW 9L-27R	6145	APC	32,500	68	AC Rehabilitation	$ 527,000
2026	**SFB**	AP N	4310	AC	235,990	69	AC Rehabilitation	$ 3,825,000
2026	**SFB**	AP SW	4251	AAC	8,270	68	AC Rehabilitation	$ 135,000
2027	**SFB**	RW 9L-27R	6165	AC	140,000	70	AC Rehabilitation	$ 2,383,000
2027	**SFB**	RW 9R-27L	6410	AC	217,575	70	AC Rehabilitation	$ 3,703,000
2027	**SFB**	TW S	1910	AC	117,287	69	AC Rehabilitation	$ 1,996,000
2027	**SFB**	TW S	1925	AC	102,185	69	AC Rehabilitation	$ 1,739,000
2027	**SFB**	TW S3	1935	AC	16,501	69	AC Rehabilitation	$ 281,000
2027	**SFB**	AP SW	4203	AC	16,803	70	AC Rehabilitation	$ 286,000
2028	**SFB**	RW 18-36	6212	AAC	9,750	69	AC Rehabilitation	$ 175,000
2028	**SFB**	TW R	1826	AAC	17,896	69	AC Rehabilitation	$ 320,000
2029	**SFB**	RW 9L-27R	6150	APC	16,250	69	AC Rehabilitation	$ 305,000
2029	**SFB**	TW B8	230	AC	33,498	70	AC Rehabilitation	$ 629,000
2029	**SFB**	TW S4	1940	AC	14,379	70	AC Rehabilitation	$ 270,000
2029	**SFB**	TW S4	1942	AC	3,540	70	AC Rehabilitation	$ 67,000
2029	**SFB**	AP RU 27L	5010	AC	20,623	69	AC Rehabilitation	$ 387,000
2029	**SFB**	AP SW	4201	APC	8,575	69	AC Rehabilitation	$ 161,000
2030	**SFB**	RW 9L-27R	6170	AC	70,000	69	AC Rehabilitation	$ 1,379,000
2030	**SFB**	RW 18-36	6216	PCC	27,000	70	PCC Rehabilitation	$ 1,159,000
2030	**SFB**	TW S4	1945	AC	17,255	69	AC Rehabilitation	$ 340,000
2031	**SFB**	RW 9L-27R	6160	AC	31,750	69	AC Rehabilitation	$ 657,000
2032	**SFB**	TW S	1905	AC	23,187	69	AC Rehabilitation	$ 504,000
2032	**SFB**	TW U	2110	AC	13,142	69	AC Rehabilitation	$ 286,000

**All planning cost values have been rounded up to the nearest thousand dollars.*

Figure E.3: 10-Year Major Rehabilitation Needs by Program Year



Chapter 1: Introduction



Chapter 1 – Introduction

The State of Florida has 128 public airports, 100 of which are recognized as part of the Federal Aviation Administration's (FAA) National Plan of Integrated Airport Systems (NPIAS). These public-use airports are vital to Florida's economy as well as the economy of the United States. The Florida Airport System (FAS) provides opportunities for the State to capitalize on an increasingly global marketplace. Florida's system of commercial service and general aviation airports are important to businesses throughout the State as air travel is essential to tourism, Florida's most prominent industry.

1.1 Background

In 1992, the Florida Department of Transportation (FDOT) established the Statewide Airfield Pavement Management Program (SAPMP) to provide program managers, District Aviation Offices, and Airport operators with a system to proactively manage airfield pavement infrastructure within the FAS. The SAPMP includes network-level Pavement Condition Index (PCI) surveys for Airport facilities that are categorized as General Aviation (GA), Reliever (RL), and Primary/Commercial (PR). Currently, the SAPMP includes 95 participating public-use airports with pavement facilities and provides its users with comprehensive data to better manage their pavement assets.

There are millions of square feet of pavement infrastructure at airports across a network of runways, taxiways, aprons, and other areas. This pavement infrastructure is vital to the support and safety of aircraft operations. Timely maintenance, repair, and major rehabilitation of pavement infrastructure allows the Airport to operate safely, efficiently, and economically without excessive down time.

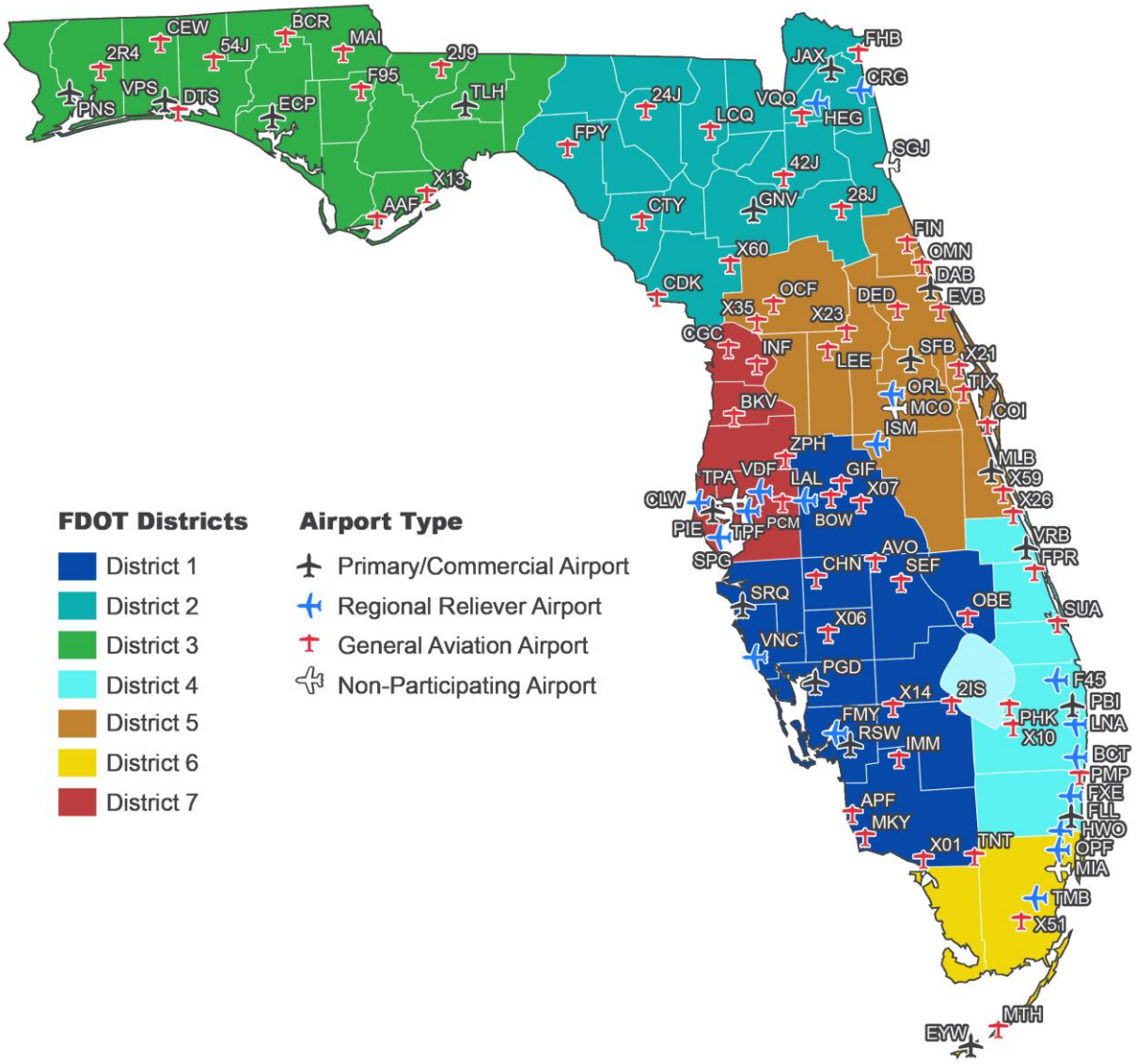
Airports participating in the Airport Improvement Program (AIP) Grant Program are required by the FAA to develop and implement a pavement maintenance program in order to be eligible for funding, per FAA Advisory Circulars 150/5380-6C "Guidelines and Procedures for Maintenance of Airport Pavements" and 150/5380-7B "Airport Pavement Management Program (PMP)". The AIP program requires detailed assessments of airfield pavements at least once a year for a pavement management program. The frequency of the detailed inspections may be extended to every three years if the pavement is assessed according to the PCI survey procedure described in ASTM D5340-20 "Standard Test Method for Airport Pavement Condition Index Surveys".

In general, adherence to the FAA Advisory Circulars is mandatory for projects funded with federal grant monies through the AIP program and with revenue from the Passenger Facilities Charges (PFC) Program. Further information is detailed in FAA Grant Assurance No. 11 "Pavement Maintenance," No. 34 "Policies, Standards, and Specifications," and PFC Assurance No. 9 "Standards and Specifications." The FDOT performs the SAPMP System Updates for the benefit of participating public-use and publicly-owned airports through the Aviation Office (AO).

The SAPMP addresses the requirements of maintaining an effective pavement management program for participating airports at the network level. Network-level management of pavement assets provides insight for short-term and long-term budget needs, understanding of the overall condition of the network (current and future), and knowledge of the pavement facilities that are

under consideration for projects. A network-level evaluation can support the identification of maintenance, repair, and major rehabilitation needs and budgetary planning-level opinions of probable construction costs.

Figure 1.1: Florida Aviation System (Facilities with Pavement) and FDOT Districts



1.2 Stakeholders

The SAPMP is performed for the benefit of the stakeholders. The table below outlines the primary stakeholders of the FDOT SAPMP and their role in the program.

Table 1.2: FDOT SAPMP Stakeholders

Role	Description
FAA Orlando Airports District Office (Orlando ADO)	Key Stakeholder: local ADO Program Manager personnel that oversees the grant administration of AIP grant with Planning Agency Sponsor (Florida Department of Transportation).
Florida Department of Transportation (FDOT)	Key Stakeholder: the FDOT is the "Sponsor" for the AIP grant agreement. Specifically, the Aviation Office (AO) provides development and operations support for the Florida Airport System.
FDOT District Offices	The seven (7) FDOT District Offices, specifically the Aviation representatives, provide essential support to the SAPMP System Update and the AO Program Manager (AO-PM). Each District supports the SAPMP's ongoing efforts by providing local construction cost information throughout the State, which is used as the basis of development for maintenance, repair, and major rehabilitation opinions of probable construction costs for planning purposes.
Participating Public-Use and Publicly-Owned Airports	The airports are the end-user and primary beneficiary of the SAPMP. The SAPMP provides a specific Airport Pavement Evaluation Report that meets the requirements of the FAA AC 150/5380-7B. Individual participating airports are provided a final Airport Pavement Evaluation Report by the Consultant that is specific to each airport's airfield PCI assessment.
Aviation Office Program Manager (AO-PM)	FDOT AO Airport Engineering Manager: oversees and manages the overall Program System Update.

1.3 General Scope of Work

The SAPMP is limited to performing tasks in adherence to the key elements of an effective pavement management program on a statewide level. The primary tasks undertaken to update the FDOT SAPMP include, but are not limited to:

- Research and evaluation of existing record documentation;
- Establishment of a pavement system inventory;
- Development of a pavement network definition map and supplemental GIS model;
- Functional pavement evaluations via the PCI assessment method;
- Customization of PAVER™ software including prioritization, policies, and performance models;
- Analysis of condition data; and
- Maintenance, repair, and rehabilitation planning.

1.4 FDOT SAPMP Objectives

The SAPMP enables the FDOT AO and FAA to monitor pavement conditions at airports in the Florida Airport System. The SAPMP provides objective condition information needed to make informed decisions regarding the significant capital investment that the public-use airport pavement infrastructure represents.

Airport staff are responsible for making decisions regarding the timing and type of maintenance and rehabilitation activities that should be completed in order to maintain an acceptable operational condition and adequate load-carrying capacity. Utilizing the SAPMP will help Airport staff better understand the relative condition of their pavement facilities and when those facilities should be rehabilitated. The data collected from the SAPMP can be used for project programming for the next 10 years. This report summarizes the data collection, analysis, program update, and implementation of the FDOT SAPMP.

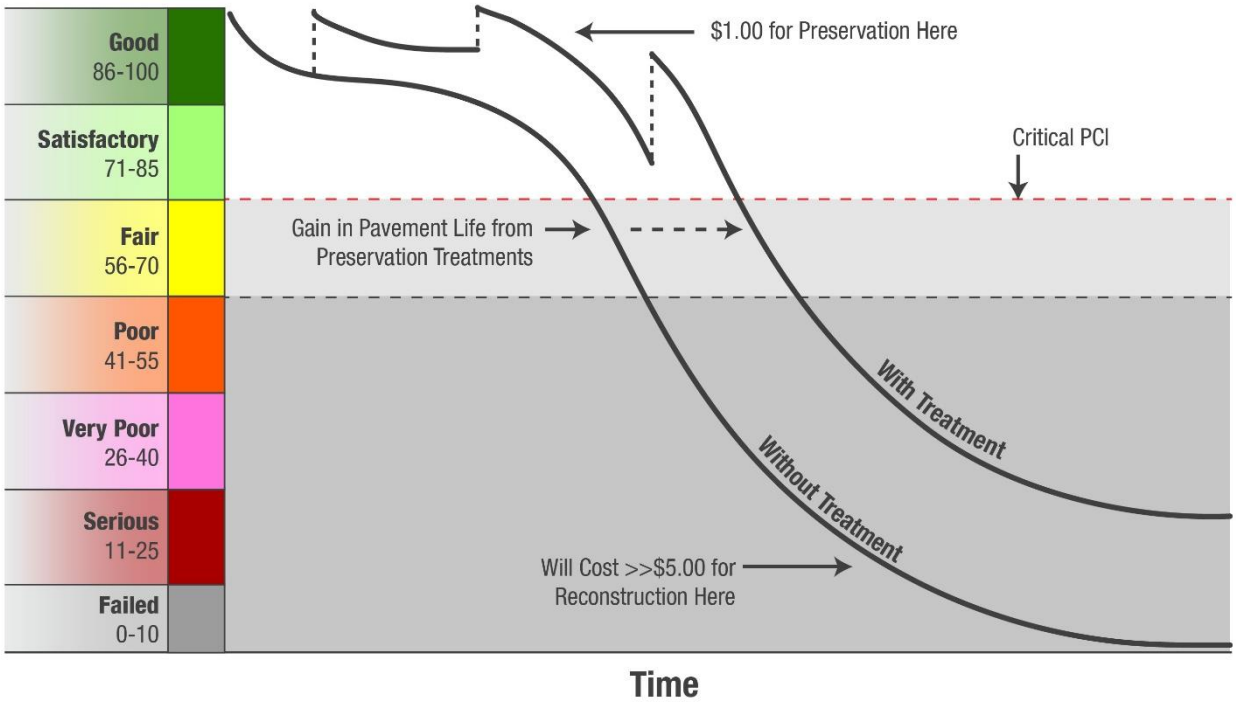
A comprehensive SAPMP provides information that assists with the project programming process. The primary objectives of the FDOT SAPMP consist of the following:

- Assist airports in meeting the requirements of Public Law 103-305;
- Assist airports in complying with FAA Grant Assurances 11 and 19;
- Provide airports with functional pavement condition in accordance with ASTM D5340-20 (current) and with the FAA AC 150/5380-7B (current) based on visual assessment efforts;
- Provide airports with planning-level guidance on maintenance, repair, and rehabilitation in accordance with the FAA AC 150/5380-6C (current) based on pavement conditions and distress data in terms of type, severity, and extent; and
- Provide airports, FDOT Districts, FDOT AO, and the FAA Airports District Office with long-term, planning-level forecasts of pavement performance and rehabilitation budgetary needs (e.g., maintenance, repair, and major reconstruction) through reports.

From a pavement management perspective, one of the most valuable aspects of the PCI methodology is the ability to save money by effectively prioritizing the rehabilitation of pavement assets before they reach critical condition. Critical PCI values are assigned to deterioration models for pavement assets based on their respective use and rank. The concept of critical PCI will be further discussed in **Chapter 5**, but it is used as a benchmark to help identify pavement assets that should receive rehabilitation. In doing so, the PCI methodology can help create a proactive maintenance and rehabilitation (M&R) strategy to effectively address pavement projects before the cost of these projects increases significantly.

With M&R costs escalating over time, the consequences of inadequate maintenance practices can result in an inefficient allocation of funding. If maintenance is conducted before a significant decline in pavement condition occurs, substantial repair and/or rehabilitation costs may be avoided or delayed. **Figure 1.4** illustrates how the cost of pavement repairs can significantly increase if M&R activities are delayed.

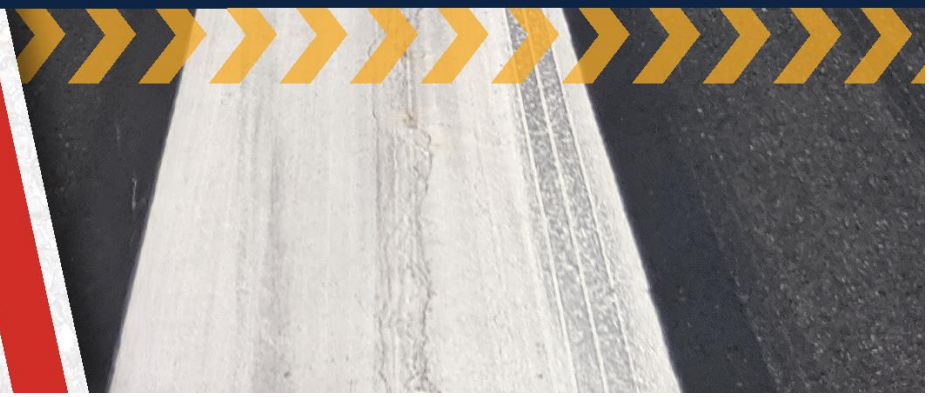
Figure 1.4: Pavement Life and the Effect of Treatments



FAA Eligibilty Thresholds: ☐ **>70:** Routine Maintenance ☐ **55-70:** Rehabilitation Eligible ☐ **<55:** Reconstruction Eligible

**Figure is for conceptual purposes only – unit costs are not specific to airfield pavements*

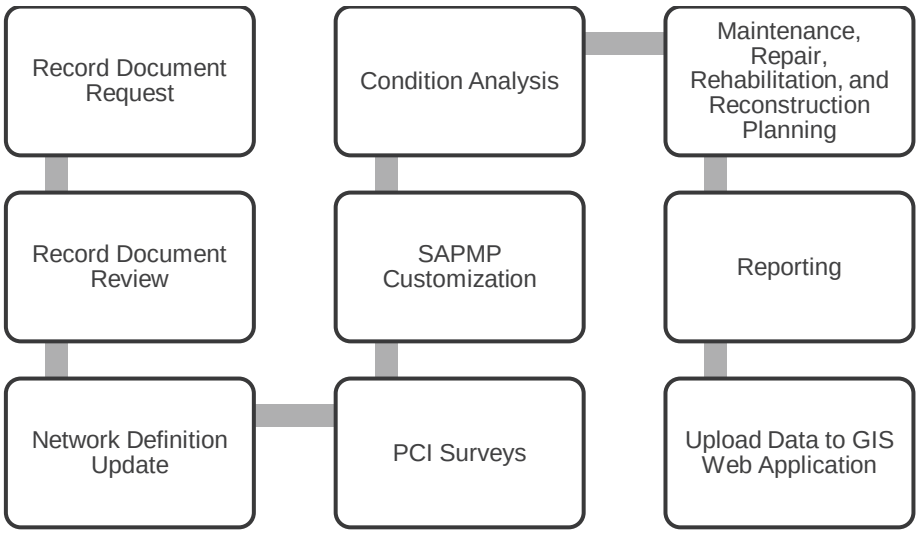
Chapter 2: Methodology



Chapter 2 – Methodology

An effective pavement management program incorporates both the regular collection of pavement condition information and communication of information to appropriate sponsors. This chapter of the report defines the specific methods utilized as part of the SAPMP System Update to meet the requirements of an effective pavement management system as defined by the FAA AC 150/5380-7B. **Figure 2** summarizes the overall process for the FDOT SAPMP.

Figure 2: FDOT SAPMP General Process



2.1 Airfield Pavement Database

This SAPMP utilizes PAVER™ 7.0 software as its airfield pavement database. The PAVER™ software application was developed by the U.S. Army Construction Engineering Research Laboratory and sponsored by the FAA, Federal Highway Administration, U.S. Army, U.S. Air Force, and U.S. Navy to meet the objectives of an effective pavement management system. The PAVER™ database includes a network-level inventory of the participating airport's eligible airfield pavement facilities. PAVER™ can achieve the following pavement management objectives:

- Create a manageable inventory system;
- Analyze the current condition of pavements in accordance with ASTM D5340-20;
- Develop pavement performance models to forecast conditions; and
- Generate maintenance, repair, and major rehabilitation recommendations based on budgetary scenarios.

PAVER™ inventory management is based on a tiered organizational structure consisting of networks, branches, sections, and samples, with the sample being the smallest unit of management. Critical elements of an effective pavement management program are maintained within the network-level PAVER™ database and typically consist of pavement inventory

characteristics, pavement structure, work history, historic condition records, and analytical customization.

2.2 Airfield Pavement Record Keeping (Historical Records Research)

In accordance with the FAA AC 150/5380-7B, it is a best practice that airports maintain records of all airfield construction and maintenance (routine, emergency, and proactive) related to the pavement facilities. These records should consist of:

- Location and limits of work;
- Types and severities of repaired distresses;
- Work type and cost; and
- Supporting documents (e.g., contract documents, construction drawings, specifications, bid tabulations, repair products, and photograph records).

As part of the SAPMP, participating airport's staff was asked to provide documentation regarding the historical work performed at the Airport, including construction drawings and bid tabulations. This information is used to identify location, limits, type of work, pavement cross-sections, and representative material costs.

Updated historical data collected during this task was entered into the PAVER™ database. This database includes the following fields for historical information:

- Date of last construction/rehabilitation
- Work type performed
- Comments for documenting pavement cross-section
- Pavement surface type
- Section area (limits of work)

The SAPMP PAVER™ database accuracy is limited to the record documentation provided by the participating airports. Airport Sponsors should rely on this information as a planning tool and defer to final as-built plans, record drawings, and/or engineer's construction report for pavement construction records.

2.3 Airfield Pavement Structure

A pavement is a prepared surface designed to provide a continuous, smooth ride at a certain speed and to support an estimated amount of traffic for a certain number of years. A pavement structure is composed of constructed layers consisting of subgrade, subbase, base, structural, and surface courses. For the FDOT SAPMP, two (2) predominant pavement types are classified for evaluation and analysis: Asphalt Concrete (AC) and Portland cement concrete (PCC). Composite Structures, known as Whitetopping Pavements consisting of PCC on AC, are also present at limited airports in Florida and are evaluated separately.

2.3.1 Asphalt Concrete

Asphalt concrete is a pavement comprised of aggregate mixture with an asphalt cement binder. The FDOT SAPMP categorizes three (3) Asphalt Concrete surface types: Asphalt Concrete (AC), Asphalt Concrete overlaid on Asphalt Concrete (AAC), and Asphalt Concrete overlaid on Portland cement concrete (APC).

Asphalt Concrete (AC)

A flexible pavement section consisting of aggregate mixture with asphalt cement binder layered on engineered base course material that is layered on subbase and subgrade soil material.

Asphalt Concrete Overlaid on Asphalt Concrete (AAC)

A flexible pavement section consisting of aggregate mixture with asphalt cement binder layered on an existing flexible AC pavement section. Airfield pavement sections are considered to be AAC when a pavement rehabilitation includes a pavement milling and resurfacing operation or a direct overlay of Asphalt Concrete without surface preparation.

Asphalt Concrete Overlaid on Portland Cement Concrete (APC)

A flexible pavement section consisting of aggregate mixture with asphalt cement binder layered on an existing PCC pavement section. This unique pavement composition may result in distinct pavement distress manifestations known as reflective joint cracking.

2.3.2 Portland Cement Concrete

Portland cement concrete is a pavement comprised of aggregate mixture with a Portland cement binder. The FDOT SAPMP categorizes Portland cement concrete (PCC) as the primary rigid pavement section.

Portland Cement Concrete (PCC)

A rigid pavement section composed of Portland cement concrete placed on a granular or treated base course that is supported on a compacted subgrade. The concrete surface provides a texture of nonskid qualities, prevents the infiltration of surface water into the subgrade, and provides structural support for airplane loading. Rigid pavement construction requires the layout of appropriately designed joints. Concrete overlays built in accordance with the FAA Advisory Circular 150/5320-6F “Airport Pavement Design and Evaluation” are recognized as PCC pavement.

2.3.3 Composite Structure – Whitetopping Pavement

Whitetopping pavement is a composite pavement comprised of relatively thin PCC overlaid on an existing AC pavement structure. There are three (3) types of Whitetopping Pavements: Conventional (WT), Thin (TWT), and Ultra-Thin (UWT).

Conventional Whitetopping (WT)

A composite pavement structure consisting of a modified PCC overlaid on an existing AC pavement section. The modified PCC layer is typically greater than 6 inches in thickness.

Thin Whitetopping (TWT)
A composite pavement structure consisting of modified PCC overlaid on an existing AC pavement section. The modified PCC layer is typically between 4 and 6 inches in thickness.

Ultra-Thin Whitetopping (UWT)
A composite pavement structure consisting of a modified PCC overlaid on an existing AC pavement section. The modified PCC layer is typically between 2 and 4 inches in thickness.

2.4 Airfield Pavement Traffic

A pavement section is typically designed to meet the needs of the user (airlines, air cargo, general aviation, and/or military) in providing a safe, smooth, operational surface. Pavement deterioration generally occurs gradually from aircraft loading and environmental conditions.

This System Update does not involve a study or analysis of SFB's aircraft fleet mix or traffic operations. However, it is strongly recommended that the Airport incorporate the requirements of the FAA AC 150/5320-6F when developing design-level rehabilitation activities; this AC provides guidance on incorporation of aircraft traffic fleet mix data.

2.5 Pavement Management Program Network Definition Terminology

To facilitate an effective pavement management program, a pavement network must be established and subdivided into smaller, manageable working units. Sectioning of the pavement network was established in a prior System Update and was revised during this SAPMP to account for work that has been performed on the airfield since the previous Update. Information from historic records is used to help define the limits of the smaller working units. A critical input for a pavement inventory and network definition is the date of last major construction or rehabilitation, as this type of work will reset the section PCI to a value of 100.

The following sections define the common terms used in pavement management systems and cover their application for this SAPMP System Update.

2.5.1 Pavement Network Identification

Establishing the pavement network is the first step in organizing pavements into a structure for pavement management. The network is the starting point of the hierarchy of pavement management organization. A network typically consists of one or more pavement *branches*, which have one or more pavement *sections*. For example, a network can be all the pavements within an Airport's airfield or all the pavements in a statewide program. For the FDOT SAPMP, a network represents an individual Airport's airfield pavement facilities maintained by the Airport.

2.5.2 Pavement Branch Identification

A pavement branch, also known as a facility, is a logical unit of generally identifiable pavement within a network that has a distinct functional classification. For example, within an airfield, each runway, taxiway, or apron is considered a branch. Each branch contains at least one section but may contain more if pavement feature characteristics are distinct throughout the branch.

2.5.3 Pavement Section Identification

A pavement section, or feature, is a subdivision of a branch and has consistent characteristics throughout its length or area. These characteristics include structural composition (pavement layer material type and thickness), construction history, age, traffic type, traffic frequency, and pavement condition. A section is the basic management unit of a pavement network and is the level at which maintenance, repair, or major rehabilitation treatments are considered.

2.5.4 Pavement Sample Unit Identification

A pavement sample unit is an arbitrarily defined subdivision of a pavement section that has a standard size range of 20 contiguous slabs (±8 slabs) for PCC pavement and 5,000 contiguous square feet (±2,000 SF) for AC. A sample unit is the smallest subdivision of a pavement network and is analyzed during field assessments to establish condition ratings.

2.5.5 Terminology Summary

Below is a summary table, **Table 2.5.5**, with definitions and examples of common SAPMP terminology.

Table 2.5.5: SAPMP Terminology

SAPMP Terminology	Common Definition	Airport Example
Network	Totality of pavement assets maintained by the Airport.	"Tallahassee International Airport – Airfield Pavements"
Branch Name	Commonly defined asset name as established by Airport and by use.	"Runway 18-36"
Branch ID	Codified shorthand name for commonly defined asset established for database identification.	"RW 18-36" RW, Branch Use, "Runway" "Runway 18-36", Runway Facility
Section ID	Codified identification for pavement asset that is distinct by pavement composition, work history, aircraft loading, or condition.	"6105"
Sample Unit	A numeric identification of an area of pavement (5,000 ± 2,000 SF of AC or 20 ± 8 slabs of PCC) that has been inspected in accordance with ASTM D5340-20.	"300"

2.6 Airfield PCI Survey Methodology

In adherence to the FAA AC 150/5380-7B, the FDOT SAPMP utilizes the PCI survey method to collect pavement distress data and analyze the condition. The PCI survey procedure is a visual statistical sampling of pavements for recording primary distress types (e.g., cracking and deformation), associated severities, and quantities as defined by the ASTM D5340-20. This effort is the primary means of obtaining and recording pavement distress data. The PCI survey consists primarily of visual assessments of pavement surfaces for signs of distress and deterioration resulting from loading (aircraft) and environmental influences.

Overall, a visual pavement condition survey provides an indication of the cause and rate of deterioration of a pavement section from a functional point of view and can help identify if any underlying structural deficiencies are present. Although a visual PCI survey does not predict the remaining structural life of a pavement section or its ability to support loads, it does assess the rating of the operational surface. Functional condition, determined by the PCI method, can provide a cost-effective means to plan for pavement rehabilitation projects. Timely application of pavement rehabilitation may lead to the extension of functional life of individual pavement sections. This method varies from structural evaluation; functional condition is limited to visually observed distresses and indicative modes of pavement deterioration. A formal structural evaluation analyzes subsurface conditions, material characteristics, and qualitative pavement structure attributes. A structural evaluation may consist of subsurface geotechnical exploration, falling weight deflectometer testing, petrographic testing, material coring, and/or flexural testing.

2.6.1 Pavement Distress Types

For each sample, the severity and quantity of defined distresses are recorded and then analyzed in accordance with the ASTM D5340-20 standard, which identifies 17 AC distress types and 16 PCC distress types. **Tables 2.6.1 (a)** and **2.6.1 (b)** identify these distresses and their common causes or mechanisms.

Table 2.6.1 (a): Pavement Distress Types – Asphalt Concrete

Distress Mechanism	Distress Type
Load	Alligator Cracking Rutting
Climate/Durability	Block Cracking Joint Reflection Cracking Longitudinal and Transverse Cracking (LT) Raveling Shoving Weathering
Construction/Material	Bleeding Corrugation Depression Polished Aggregate Slippage Cracking Swelling
Other	Jet Blast Erosion Oil Spillage Patching and Utility Cut Patching

Table 2.6.1 (b): Pavement Distress Types – Portland Cement Concrete

Distress Mechanism	Distress Type
Load	Corner Break Longitudinal, Transverse, and Diagonal Cracking (LTD) Pumping Shattered Slab/Intersecting Cracks
Climate/Durability	Blowup Durability "D" Cracking Joint Seal Damage Popouts
Construction/Material	Alkali Silica Reaction (ASR) Scaling Shrinkage Cracking
Other	Corner Spalling Joint Spalling Large Patching and Utility Cut Settlement or Faulting Small Patching

2.6.2 PCI Survey Procedures

PCI surveys are conducted on sample units defined in previous System Updates. Sample units are subject to change at the discretion of field personnel and/or to major pavement rehabilitation treatments. Furthermore, access to sample units based on accessibility or operational impacts may affect the overall sampling rate effort at each airport. **Tables 2.6.2 (a)** and **(b)** define the sampling criteria used by the FDOT SAPMP. A higher sampling rate may be utilized to achieve greater statistical confidence, should the Airport have the available resources to perform PCI survey independent of the FDOT SAPMP.

Table 2.6.2 (a): Recommended Sampling Rates for Asphalt Concrete

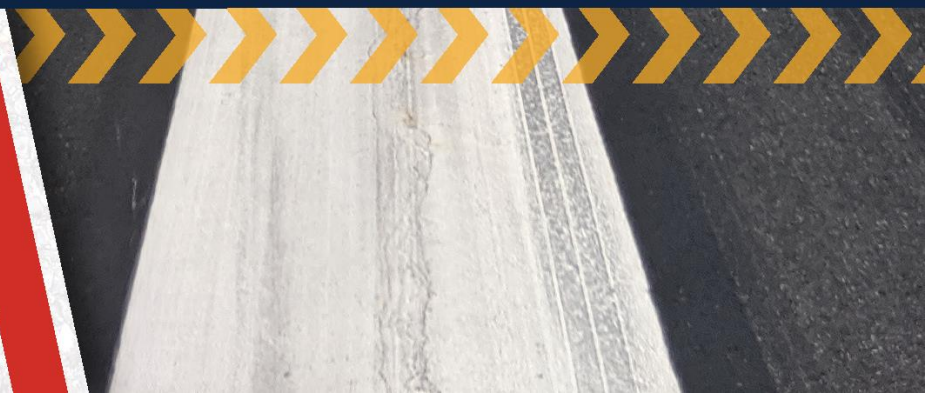
Number of Total Sample Units in Section	Runway Sampling Rate	Taxiways, Aprons, and Others Sampling Rate
1 - 4	1	1
5 - 10	2	1
11 - 15	3	2
16 - 30	5	3
31 - 40	7	4
41 - 50	8	5
51 or more	20% but ≤ 20	10% but ≤ 10

Table 2.6.2 (b): Recommended Sampling Rates for Portland Cement Concrete

Number of Total Sample Units in Section	Runway Sampling Rate	Taxiways, Aprons, and Others Sampling Rate
1 - 3	1	1
4 - 6	2	1
7 - 10	3	2
11 - 15	4	2
16 - 20	5	3
21 - 30	7	3
31 - 40	8	4
41 - 50	10	5
51 or more	20% but ≤ 20	10% but ≤ 10

The FDOT SAPMP is limited to select sample units for each section identified in each airport's Airfield Pavement Network Definition. The intent is to perform a limited amount of sample unit PCI surveys to reasonably reflect the functional condition. Due to the limited sampling criteria, there may be instances of pavement distress and deterioration outside of the inspected sample units that were not observed.

Chapter 3: Airfield Pavement System Inventory



Chapter 3 – Airfield Pavement System Inventory

This chapter discusses the inventory data collected from the Airport and summarizes network-level characteristics of the Airport's airfield pavements. At the start of each FDOT SAPMP System Update, all airports are asked to review the existing Airfield Pavement Network Definition Exhibit for accuracy. Furthermore, participating airports are asked to provide documentation of any recent or anticipated construction related to their airfield pavements.

3.1 Airfield Pavement Network Information

3.1.1 Previous and/or Anticipated Airfield Pavement Construction

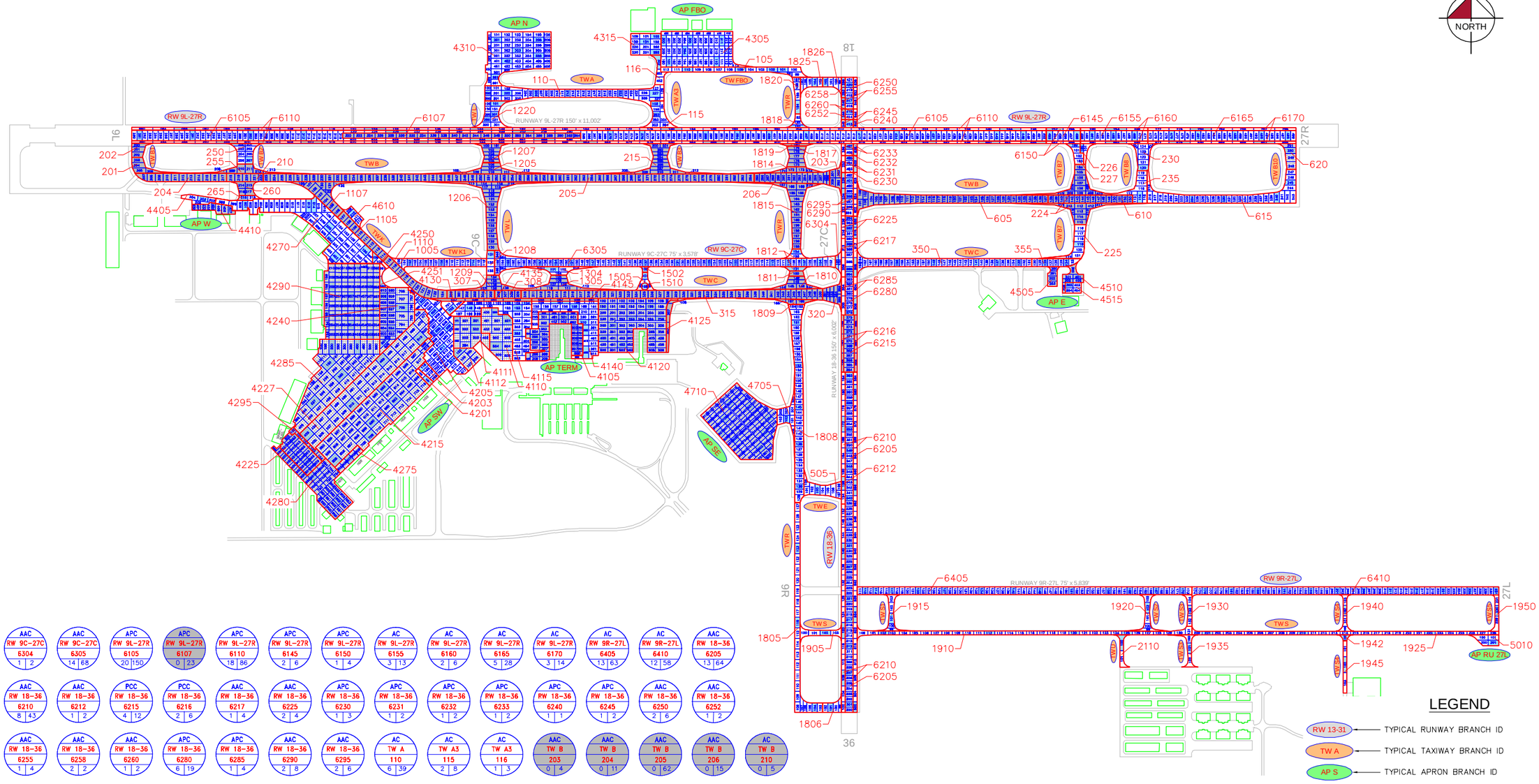
Based on information provided by the Airport, **Table 3.1.1** summarizes recent or anticipated airfield pavement construction projects since 2017.

Table 3.1.1: Summary of Previous and/or Anticipated Airfield Pavement Construction

Construction Year	Location	Work Type / Pavement Section
2018	TW E, TW R	Complete Reconstruction - AC | 4" P-401, 14" P-211, 8" P-154
	AP SE	New Construction - AC | 4" P-401, 14" P-211, 8" P-154
	AP SE	New Construction - PCC | 16" P-501, 6" P-306, P-152
2020	TW B, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	TW B, TW B2	Complete Reconstruction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B1, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B2, TW K	Mill and Overlay | 2" Mill, 2" P-401 Overlay
	TW B3	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
2021	RW 9L-27R	Mill and Overlay | 2.5" Mill, 2.5" Overlay
	TW B, TW C, TW L, TW M, TW R	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW C, TW R, AP TERM	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	TW R	Mill and Overlay | Variable depth mill, variable depth transitional P-401 overlay
	AP TERM	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
2022	TW B	Mill and Overlay | 4" Mill, 4" P-401 Overlay, P-403 Leveling Course
	TW B, TW B7	Complete Reconstruction - AC | 4" P-401, 19" P-211, 12"-24" P-152

The Airport provided a combination of record drawings, reports, and staff input, which aided in developing the construction history of the Airport's pavements since inception. Major rehabilitation and construction activities performed in the last 24 months, or anticipated in the next 24 months, are assumed to restore the PCI to 100. These activities include pavement overlay, mill and overlay, new construction, and/or complete reconstruction. These pavements were not formally subject to a PCI assessment and actual conditions may vary. Furthermore, any localized maintenance or repair performed in the assessment areas that would improve the PCI are considered in the condition analysis.

Figure 3.1.1 (a), the Airfield Pavement Network Definition Exhibit, provides details of the PCI assessment efforts. The Exhibit identifies pavement facilities, surface types, section definitions, and sample unit delineations. **Figure 3.1.1 (b)**, the Airfield Pavement System Inventory Exhibit, provides details of the work history updates communicated by the Airport. The Exhibit provides the approximate limits of recent and/or anticipated construction on the airfield pavement facilities. The limits are based on documentation provided by the Airport and, if constructed, are confirmed during field surveys.



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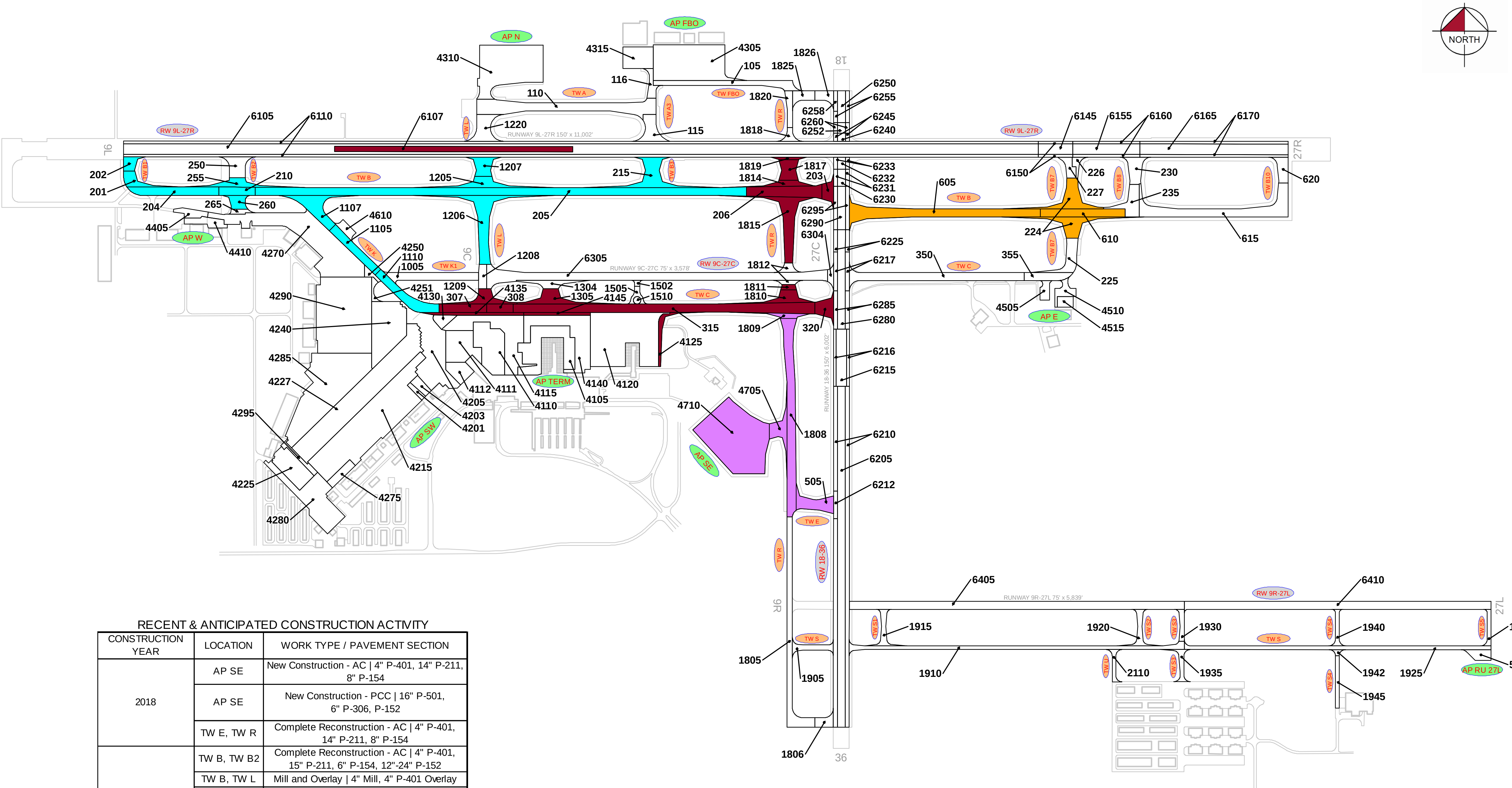
AIRFIELD PAVEMENT NETWORK DEFINITION EXHIBIT

Statewide Airfield Pavement Management Program
ORLANDO SANFORD INTERNATIONAL AIRPORT

FDOT

2022



RECENT & ANTICIPATED CONSTRUCTION ACTIVITY

CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION
2018	AP SE	New Construction - AC | 4" P-401, 14" P-211, 8" P-154
	AP SE	New Construction - PCC | 16" P-501, 6" P-306, P-152
	TW E, TW R	Complete Reconstruction - AC | 4" P-401, 14" P-211, 8" P-154
2020	TW B, TW B2	Complete Reconstruction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	TW B1, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B2, TW K	Mill and Overlay | 2" Mill, 2" P-401 Overlay
	TW B3	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
2021	AP TERM, TW C, TW R	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	AP TERM	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	RW 9L-27R	Mill and Overlay | 2.5" Mill, 2.5" Overlay
	TW B, TW C, TW L, TW M, TW R	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW R	Mill and Overlay | Variable depth mill, variable depth transitional P-401 overlay
2022	TW B	Mill and Overlay | 4" Mill, 4" P-401 Overlay, P-403 Leveling Course
	TW B, TW B7	Complete Reconstruction - AC | 4" P-401, 19" P-211, 12"-24" P-152

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

PROJECT YEAR

2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

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AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

Statewide Airfield Pavement Management Program

ORLANDO SANFORD INTERNATIONAL AIRPORT

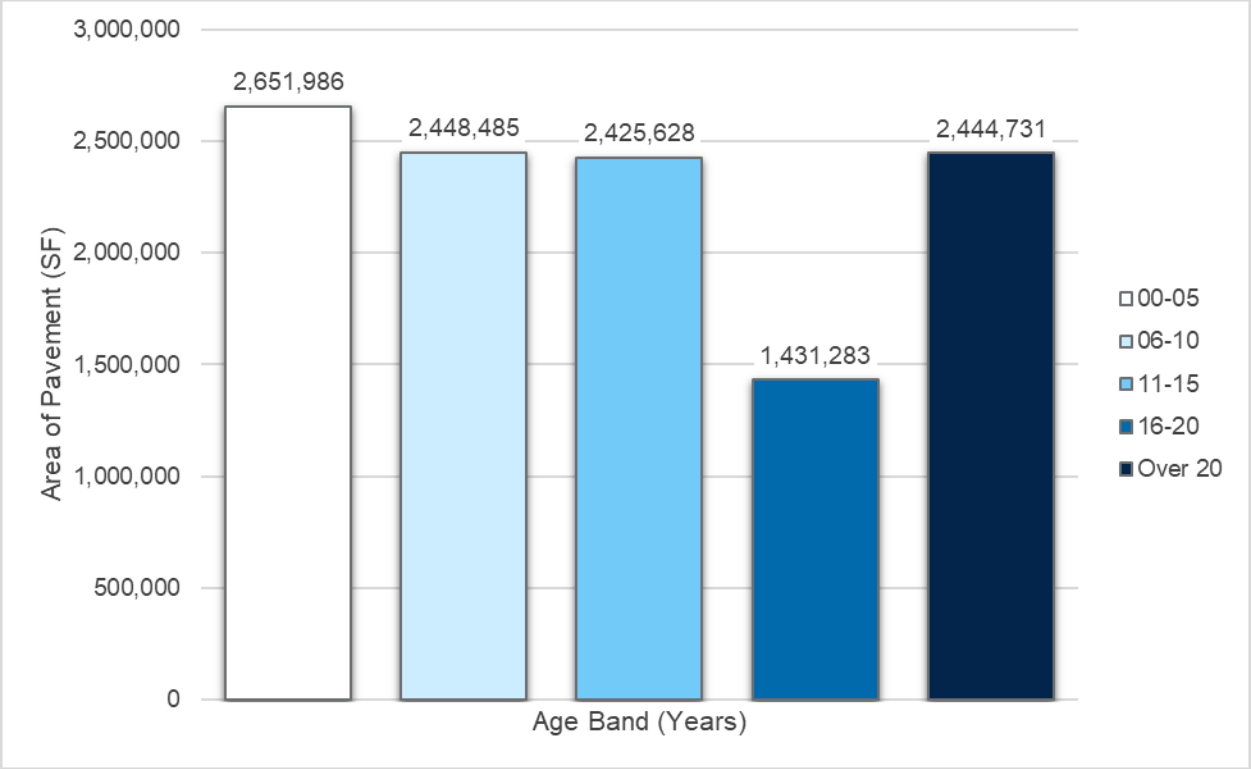
FDOT

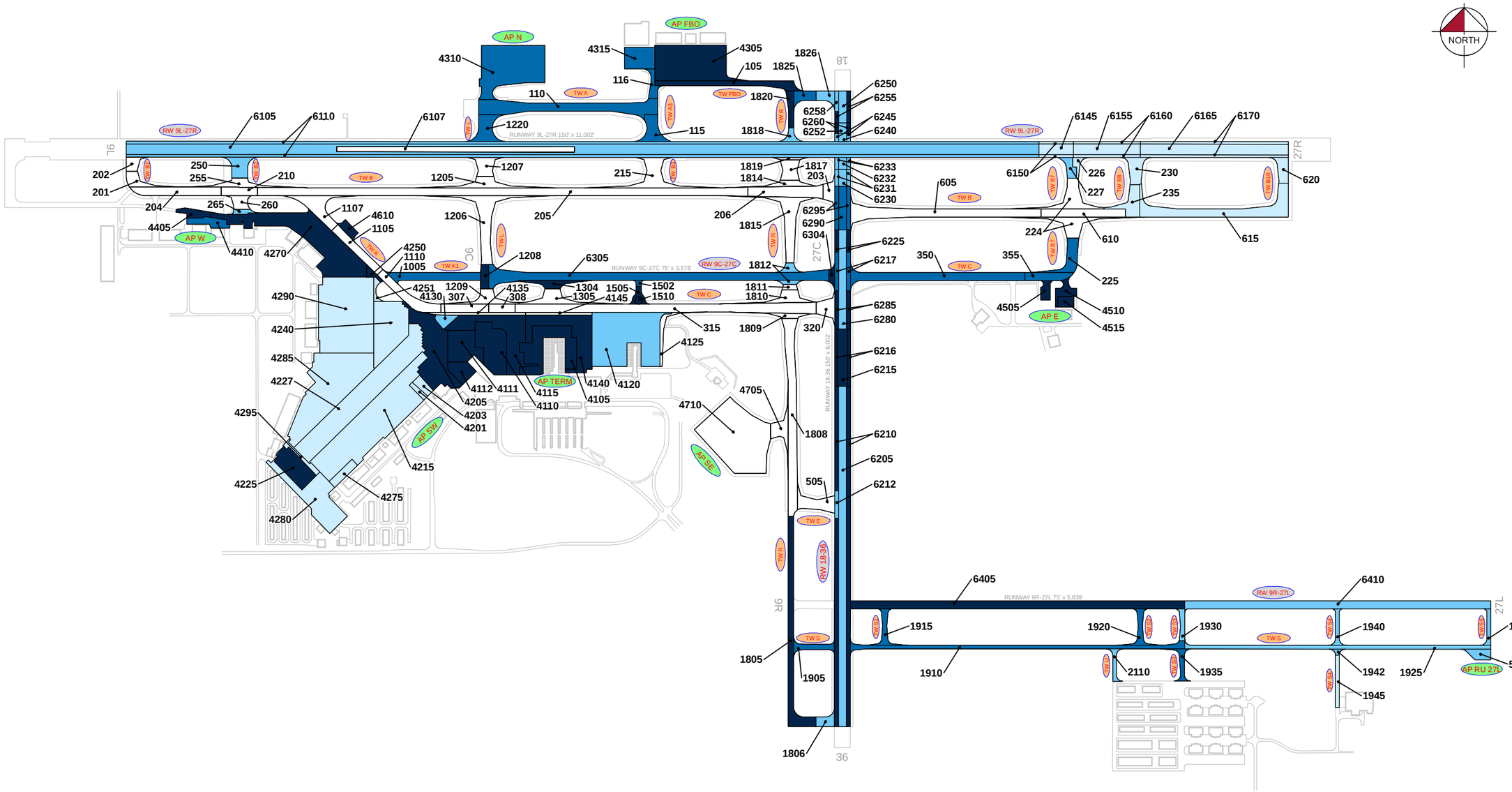
2022

3.1.2 Estimated Pavement Age

Standard pavement design practice considers a design life of 20 years. Design inputs typically require subgrade soil conditions, pavement layer material characteristics, and anticipated loading (aircraft fleet mix) for the design-life period. Based on the review of historic airfield pavement construction activities, **Figure 3.1.2 (a)** summarizes the age of the pavement sections since the last major construction activity has occurred. **Figure 3.1.2 (b)** provides the approximate limits of those age ranges on the airfield pavement facilities. This is intended to be a rough estimate based on interpretation of the limited data available at the time of report. The estimation of pavement age is based on information requested from the Airport.

Figure 3.1.2 (a): Age of Pavements at PCI Survey





LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

AGE AT INSPECTION

- 0-5 Years
- 6-10 Years
- 11-15 Years
- 16-20 Years
- > 20 Years

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

AIRFIELD PAVEMENT ESTIMATED AGE EXHIBIT

Statewide Airfield Pavement Management Program

ORLANDO SANFORD INTERNATIONAL AIRPORT

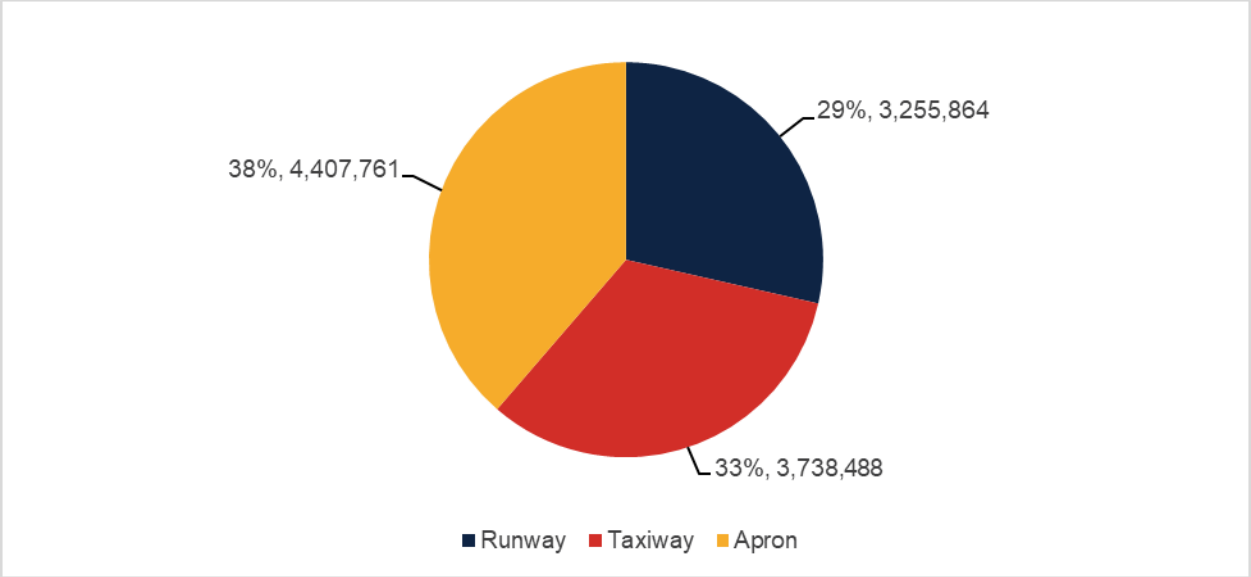
FDOT

2022

3.1.3 Functional Use

Pavements are subject to variations in aircraft loading patterns based on use and overall operations. This is termed "functional use" or "branch use." For this SAPMP System Update, the following categories of pavement functional use are identified: runway, taxiway, taxilane, and apron. **Figure 3.1.3** summarizes pavement functional use by area and excludes paved shoulders.

Figure 3.1.3: Airfield Pavement Branch Use by Area (SF)

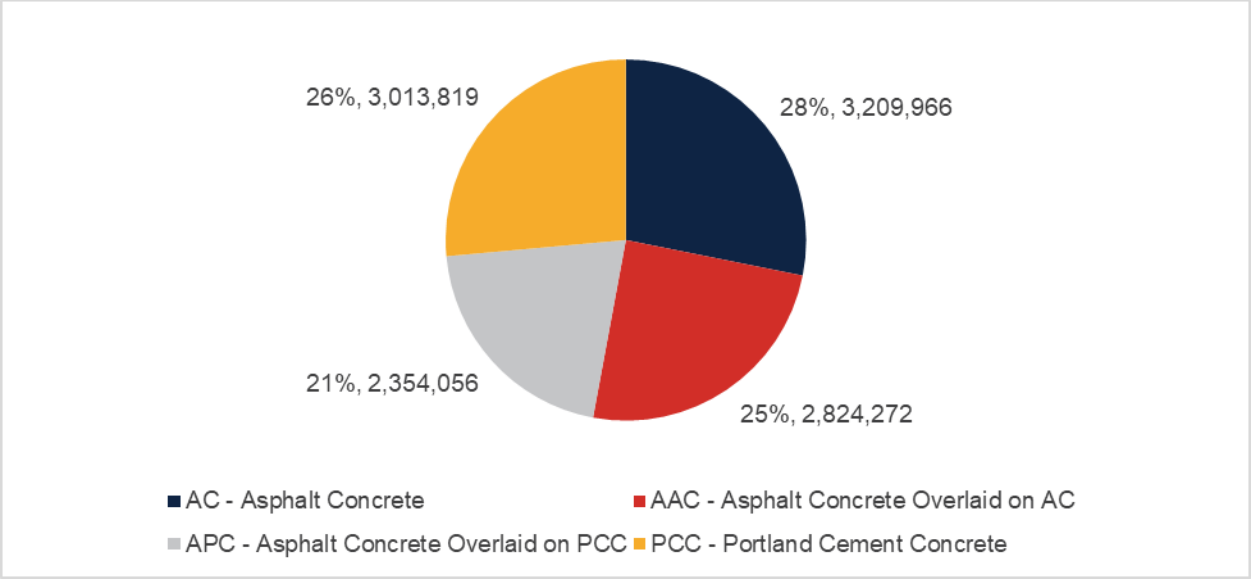


3.1.4 Pavement Surface Type

The airfield pavement facility surface types within the SAPMP include four (4) common types of pavement: Asphalt Concrete (AC), Asphalt Concrete overlaid on Asphalt Concrete (AAC), Asphalt Concrete overlaid on Portland cement concrete (APC), and Portland cement concrete (PCC).

Based on the record documentation incorporated within the SAPMP database and as observed during airfield pavement field assessments, pavement surface types have been assigned to the various pavement sections. **Figure 3.1.4** summarizes the applicable pavement types observed at SFB.

Figure 3.1.4: Airfield Pavement Surface Type by Area (SF)



3.1.5 Pavement System Inventory Details

The pavement inventory scope includes updates to existing pavement geometry and the development of an AutoCAD model with spatial projection for use within GIS. **Appendix C** includes the Airfield Pavement Network Definition Exhibit and the Airfield Pavement System Inventory Exhibit, which visually summarize the results of the airfield pavement system inventory analysis.

Table 3.1.5 displays the section-level pavement inventory data, which is based on record documentation provided by the airports and from previous System Updates. The information presented relies on the accuracy and the adequacy of data provided. In some cases, characteristics such as pavement area may be estimated based on aerial interpretation of spatially-projected imagery. Additionally, if the last construction date is unknown, a date of January 1 of the estimated year was assigned to the section. The accuracy of data is appropriate for this network-level planning document. Should the Airport perform rehabilitation work, it is recommended that project-level investigations be performed to support the data accuracy needed for design and construction.

Table 3.1.5: Pavement System Inventory Details

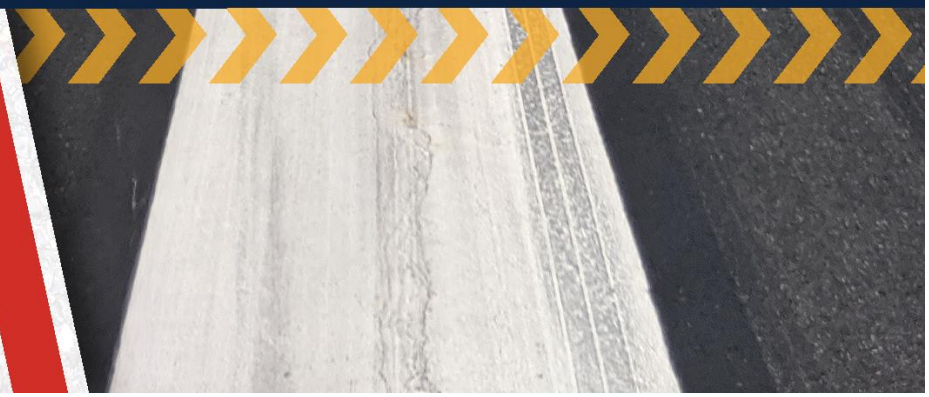
Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	RW 9C-27C	Runway	6304	8,513	AAC	1/1/1975
SFB	RW 9C-27C	Runway	6305	264,677	AAC	1/1/2006
SFB	RW 9L-27R	Runway	6105	751,500	APC	1/1/2009
SFB	RW 9L-27R	Runway	6107	112,500	APC	11/1/2021
SFB	RW 9L-27R	Runway	6110	432,000	APC	1/1/2009
SFB	RW 9L-27R	Runway	6145	32,500	APC	1/1/2013
SFB	RW 9L-27R	Runway	6150	16,250	APC	1/1/2013
SFB	RW 9L-27R	Runway	6155	63,500	AC	1/1/2013
SFB	RW 9L-27R	Runway	6160	31,750	AC	1/1/2013

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	RW 9L-27R	Runway	6165	140,000	AC	1/1/2013
SFB	RW 9L-27R	Runway	6170	70,000	AC	1/1/2013
SFB	RW 9R-27L	Runway	6405	237,301	AC	1/1/1997
SFB	RW 9R-27L	Runway	6410	217,575	AC	1/1/2008
SFB	RW 18-36	Runway	6205	241,125	AAC	1/1/2009
SFB	RW 18-36	Runway	6210	231,374	AAC	1/1/1984
SFB	RW 18-36	Runway	6212	9,750	AAC	1/1/2009
SFB	RW 18-36	Runway	6215	54,000	PCC	1/1/1943
SFB	RW 18-36	Runway	6216	27,000	PCC	1/1/1943
SFB	RW 18-36	Runway	6217	27,375	AAC	1/1/2004
SFB	RW 18-36	Runway	6225	15,750	AAC	1/1/1984
SFB	RW 18-36	Runway	6230	12,000	APC	1/1/2009
SFB	RW 18-36	Runway	6231	12,000	APC	1/1/2009
SFB	RW 18-36	Runway	6232	8,625	APC	1/1/2009
SFB	RW 18-36	Runway	6233	8,625	APC	1/1/2009
SFB	RW 18-36	Runway	6240	5,625	APC	1/1/2009
SFB	RW 18-36	Runway	6245	5,625	APC	1/1/2009
SFB	RW 18-36	Runway	6250	22,650	AAC	1/1/2009
SFB	RW 18-36	Runway	6252	7,500	AAC	1/1/2009
SFB	RW 18-36	Runway	6255	15,412	AAC	1/1/1984
SFB	RW 18-36	Runway	6258	7,237	AAC	1/1/2009
SFB	RW 18-36	Runway	6260	7,500	AAC	1/1/1984
SFB	RW 18-36	Runway	6280	70,125	APC	1/1/2009
SFB	RW 18-36	Runway	6285	27,000	APC	1/1/1984
SFB	RW 18-36	Runway	6290	30,750	AAC	1/1/2004
SFB	RW 18-36	Runway	6295	30,750	AAC	1/1/2004
SFB	AP H TW K	Taxiway	4610	15,598	AC	1/1/2000
SFB	TW A	Taxiway	110	168,217	AC	1/1/2004
SFB	TW A3	Taxiway	115	36,466	AC	1/1/2004
SFB	TW A3	Taxiway	116	16,974	AC	1/1/2004
SFB	TW B	Taxiway	203	20,116	AAC	11/1/2021
SFB	TW B	Taxiway	204	67,047	AAC	7/1/2020
SFB	TW B	Taxiway	205	351,235	AAC	7/1/2020
SFB	TW B	Taxiway	206	70,943	AAC	11/1/2021
SFB	TW B	Taxiway	210	27,173	AC	7/1/2020
SFB	TW B	Taxiway	605	157,509	AAC	1/1/2022
SFB	TW B	Taxiway	610	60,000	AC	1/1/2022
SFB	TW B	Taxiway	615	157,509	AC	1/1/2013
SFB	TW B1	Taxiway	201	23,364	AAC	7/1/2020
SFB	TW B1	Taxiway	202	16,487	AAC	7/1/2020
SFB	TW B10	Taxiway	620	25,251	PCC	1/1/2013
SFB	TW B2	Taxiway	250	33,693	APC	1/1/2009
SFB	TW B2	Taxiway	255	30,358	AC	7/1/2020
SFB	TW B2	Taxiway	260	20,076	APC	7/1/2020
SFB	TW B2	Taxiway	265	7,886	APC	1/1/2009
SFB	TW B3	Taxiway	215	67,554	AC	7/1/2020
SFB	TW B7	Taxiway	224	108,105	AC	1/1/2022
SFB	TW B7	Taxiway	225	39,268	APC	1/1/2004
SFB	TW B7	Taxiway	226	9,898	AC	1/1/2013
SFB	TW B7	Taxiway	227	17,649	APC	1/1/2009
SFB	TW B8	Taxiway	230	33,498	AC	1/1/2013

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	TW B8	Taxiway	235	42,061	AAC	1/1/2013
SFB	TW C	Taxiway	307	35,550	AAC	11/1/2021
SFB	TW C	Taxiway	308	19,750	AAC	11/1/2021
SFB	TW C	Taxiway	315	234,851	AAC	11/1/2021
SFB	TW C	Taxiway	320	28,096	AAC	11/1/2021
SFB	TW C	Taxiway	350	128,042	AC	1/1/2004
SFB	TW C	Taxiway	355	31,708	APC	1/1/2004
SFB	TW E	Taxiway	505	42,533	AC	1/1/2018
SFB	TW FBO	Taxiway	105	72,100	AC	1/1/1994
SFB	TW K	Taxiway	1105	46,155	APC	7/1/2020
SFB	TW K	Taxiway	1107	59,520	AAC	7/1/2020
SFB	TW K	Taxiway	1110	58,809	AAC	7/1/2020
SFB	TW K1	Taxiway	1005	65,060	AC	1/1/2004
SFB	TW L	Taxiway	1205	37,759	AAC	7/1/2020
SFB	TW L	Taxiway	1206	95,160	AAC	7/1/2020
SFB	TW L	Taxiway	1207	30,583	AAC	7/1/2020
SFB	TW L	Taxiway	1208	17,674	AAC	1/1/1991
SFB	TW L	Taxiway	1209	32,480	AAC	11/1/2021
SFB	TW L	Taxiway	1220	42,982	AC	1/1/2004
SFB	TW M	Taxiway	1304	23,846	AC	1/1/1975
SFB	TW M	Taxiway	1305	41,071	AAC	11/1/2021
SFB	TW P	Taxiway	1502	3,018	AAC	1/1/2006
SFB	TW P	Taxiway	1505	10,933	AC	1/1/1955
SFB	TW P	Taxiway	1510	3,848	PCC	1/1/1955
SFB	TW R	Taxiway	1805	120,498	AC	1/1/1977
SFB	TW R	Taxiway	1806	17,488	AAC	1/1/2009
SFB	TW R	Taxiway	1808	160,851	AC	1/1/2018
SFB	TW R	Taxiway	1809	13,733	AAC	11/1/2021
SFB	TW R	Taxiway	1810	30,698	AAC	11/1/2021
SFB	TW R	Taxiway	1811	6,725	AAC	11/1/2021
SFB	TW R	Taxiway	1812	17,363	AAC	1/1/2008
SFB	TW R	Taxiway	1814	19,613	AAC	11/1/2021
SFB	TW R	Taxiway	1815	79,591	AAC	11/1/2021
SFB	TW R	Taxiway	1817	30,802	AAC	11/1/2021
SFB	TW R	Taxiway	1818	10,692	AAC	1/1/2009
SFB	TW R	Taxiway	1819	6,193	APC	11/1/2021
SFB	TW R	Taxiway	1820	19,593	AC	1/1/1977
SFB	TW R	Taxiway	1825	21,271	AAC	1/1/2004
SFB	TW R	Taxiway	1826	17,896	AAC	1/1/2009
SFB	TW S	Taxiway	1905	23,187	AC	1/1/2004
SFB	TW S	Taxiway	1910	117,287	AC	1/1/2004
SFB	TW S	Taxiway	1925	102,185	AC	1/1/2008
SFB	TW S1	Taxiway	1915	22,553	AC	1/1/2004
SFB	TW S2	Taxiway	1920	23,285	AC	1/1/2004
SFB	TW S3	Taxiway	1930	13,494	AC	1/1/2008
SFB	TW S3	Taxiway	1935	16,501	AC	1/1/2005
SFB	TW S4	Taxiway	1940	14,379	AC	1/1/2008
SFB	TW S4	Taxiway	1942	3,540	AC	1/1/2008
SFB	TW S4	Taxiway	1945	17,255	AC	7/1/2012
SFB	TW S5	Taxiway	1950	13,210	AC	1/1/2008
SFB	TW U	Taxiway	2110	13,142	AC	1/1/2008

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	AP E	Apron	4505	15,883	PCC	12/25/1999
SFB	AP E	Apron	4510	23,133	PCC	12/25/1999
SFB	AP E	Apron	4515	15,000	APC	1/1/2001
SFB	AP FBO	Apron	4305	231,730	AC	1/1/1994
SFB	AP FBO	Apron	4315	57,936	AC	1/1/2004
SFB	AP N	Apron	4310	235,990	AC	1/1/2005
SFB	AP RU 27L	Apron	5010	20,623	AC	1/1/2008
SFB	AP SE	Apron	4705	33,915	AC	1/1/2018
SFB	AP SE	Apron	4710	318,727	PCC	1/1/2018
SFB	AP SW	Apron	4201	8,575	APC	1/1/2015
SFB	AP SW	Apron	4203	16,803	AC	1/1/2015
SFB	AP SW	Apron	4205	180,806	APC	1/1/1961
SFB	AP SW	Apron	4215	403,817	PCC	1/1/2015
SFB	AP SW	Apron	4225	77,610	PCC	1/1/1957
SFB	AP SW	Apron	4227	327,092	PCC	1/1/2016
SFB	AP SW	Apron	4240	156,246	PCC	1/1/2016
SFB	AP SW	Apron	4250	8,711	AAC	1/1/1961
SFB	AP SW	Apron	4251	8,270	AAC	1/1/2016
SFB	AP SW	Apron	4270	291,490	APC	1/1/1999
SFB	AP SW	Apron	4275	23,570	PCC	1/1/2015
SFB	AP SW	Apron	4280	150,199	PCC	1/1/2015
SFB	AP SW	Apron	4285	328,200	PCC	1/1/2016
SFB	AP SW	Apron	4290	369,753	PCC	1/1/2016
SFB	AP SW	Apron	4295	16,488	PCC	1/1/2015
SFB	AP TERM	Apron	4105	137,948	PCC	1/1/1965
SFB	AP TERM	Apron	4110	113,251	PCC	1/1/1996
SFB	AP TERM	Apron	4111	84,573	PCC	1/1/1996
SFB	AP TERM	Apron	4112	35,866	PCC	1/1/1996
SFB	AP TERM	Apron	4115	155,215	AAC	1/2/1996
SFB	AP TERM	Apron	4120	293,378	PCC	1/1/2007
SFB	AP TERM	Apron	4125	17,846	AC	11/1/2021
SFB	AP TERM	Apron	4130	17,048	AC	1/1/2010
SFB	AP TERM	Apron	4135	22,758	AAC	11/1/2021
SFB	AP TERM	Apron	4140	145,432	APC	1/1/1996
SFB	AP TERM	Apron	4145	15,750	APC	11/1/2021
SFB	AP W	Apron	4405	20,143	AC	12/25/1999
SFB	AP W	Apron	4410	27,986	PCC	1/1/2006

Chapter 4: Airfield Pavement Condition Analysis



Chapter 4 – Airfield Pavement Condition Analysis

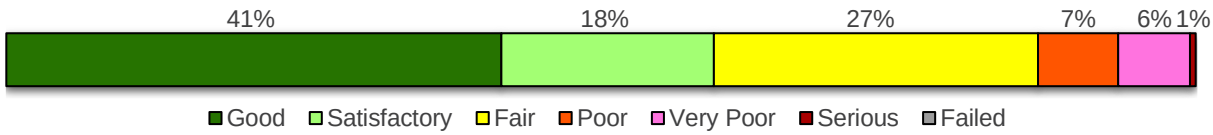
The Pavement Condition Index (PCI) provides insight to possible causes of deterioration to help support pavement maintenance and rehabilitation planning. Distress type, severity, and extent are required in the computation of a PCI value. The PCI method of pavement condition evaluation is strictly a visual review of surface condition, also referred to as a functional evaluation. Further evaluation of pavement conditions may be necessary, such as structural evaluation, for design- and/or project-level determination of pavement rehabilitation needs.

4.1 Airfield Pavement Condition Index

4.1.1 Network-Level Analysis

The following figure, **Figure 4.1.1**, summarizes the network-level pavement condition analysis based on the most recent survey results. On a network level, approximately 59% of inspected pavements are in Good or Satisfactory condition. Presently, roughly 27% of inspected pavements are in Fair condition and the remaining 14% of inspected pavements are in Poor or worse condition.

Figure 4.1.1: Current Condition – Overall Network



4.1.2 Branch-Level Analysis

The following **Figures 4.1.2 (a)-(d)** summarize branch-level pavement conditions according to the most recent PCI assessment results.

Figure 4.1.2 (a): Current Condition Summary – Branch-Level

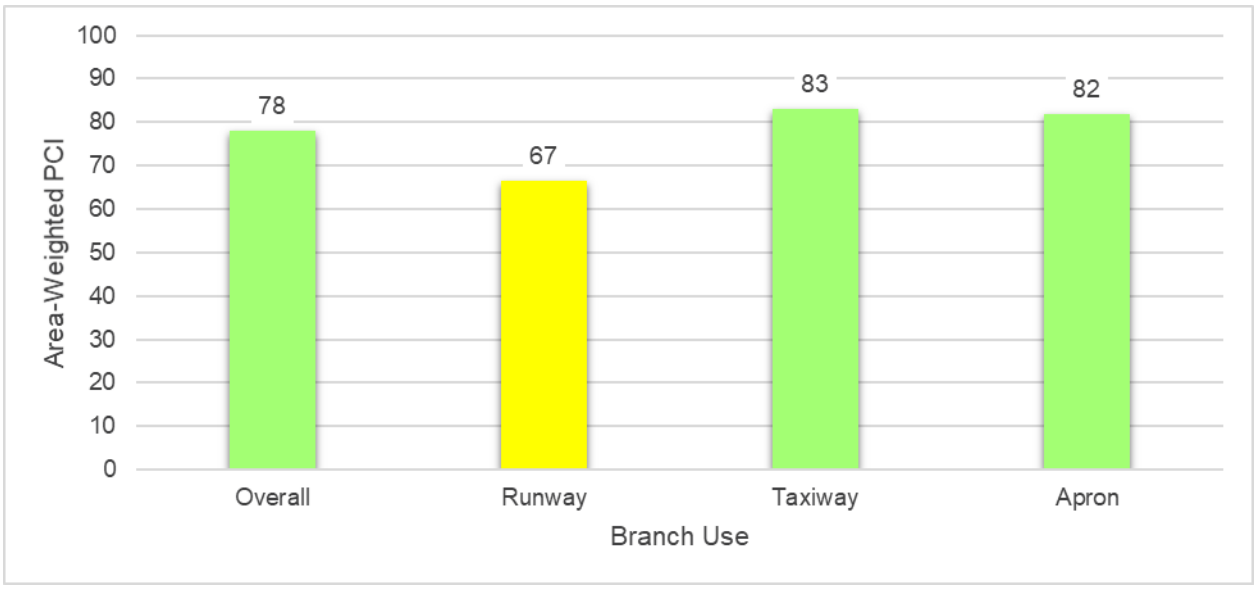


Figure 4.1.2 (b): Current Condition – Runway

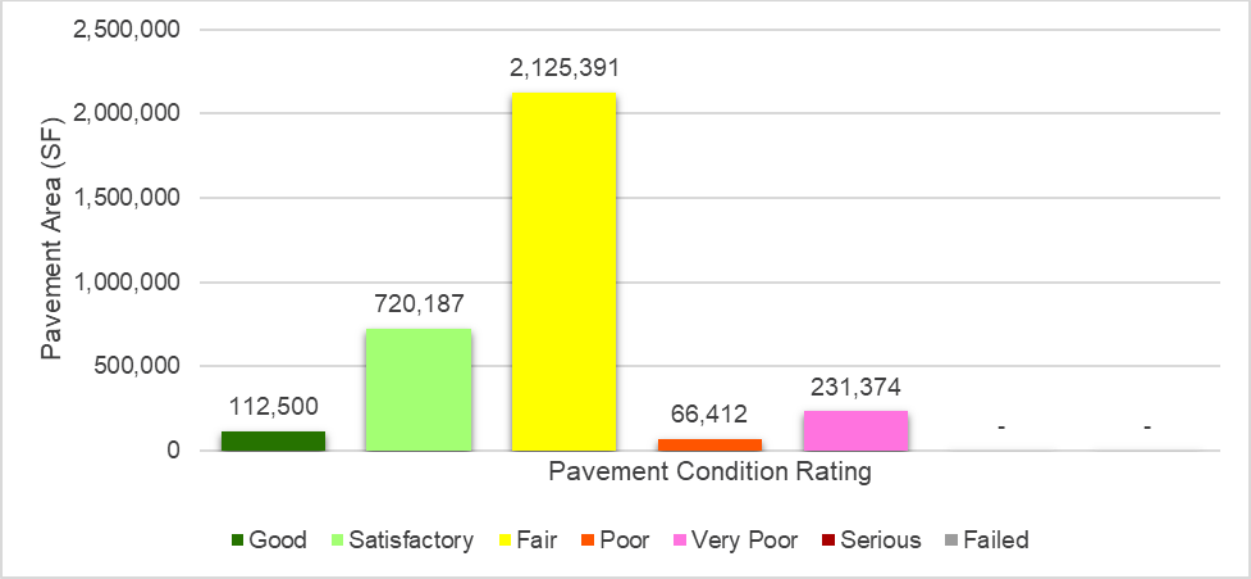


Figure 4.1.2 (c): Current Condition – Taxiway

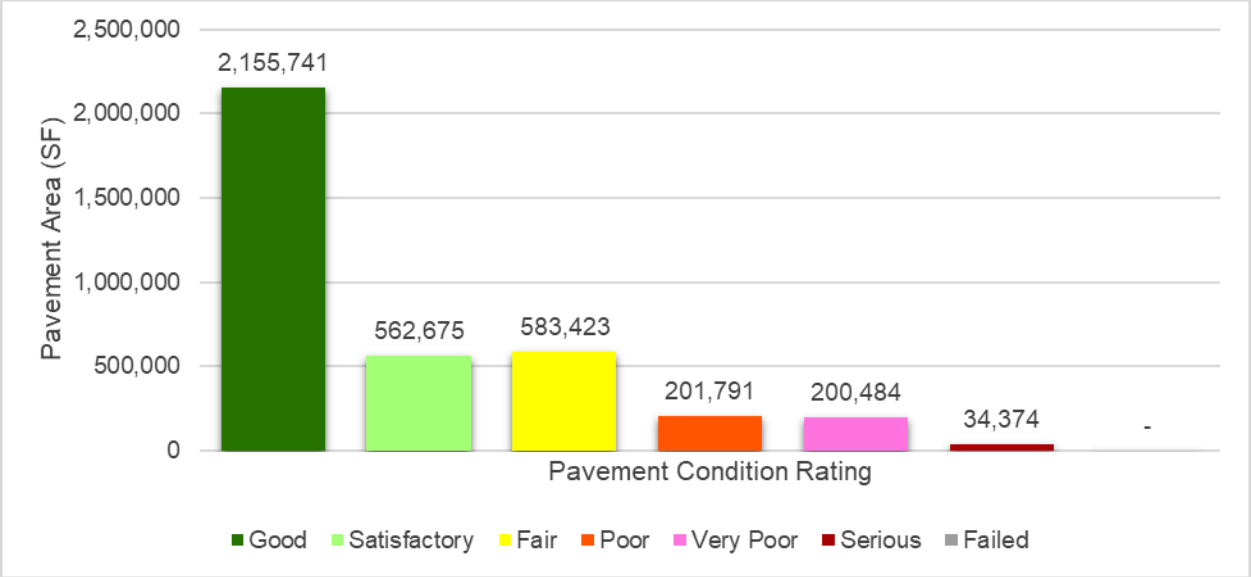


Figure 4.1.2 (e): Current Condition – Apron

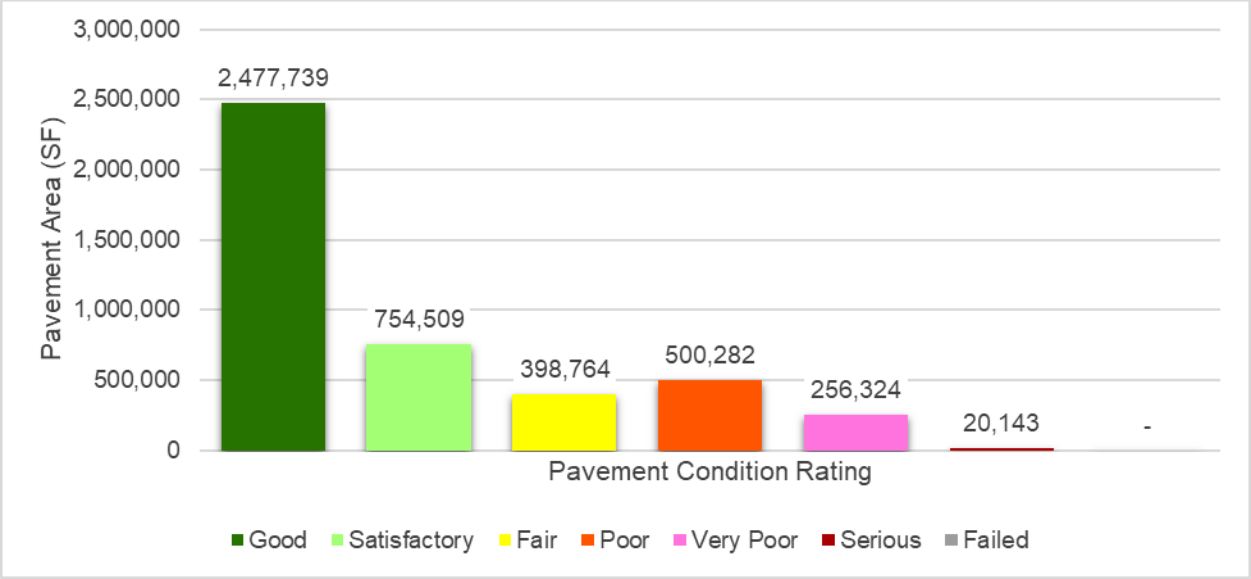


Table 4.1.2 details the branch-level condition for each airfield pavement branch.

Table 4.1.2: Current Condition Summary – Branch-Level

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Area-Weighted Avg PCI	Condition Rating
RW 9C-27C	Runway	2	273,190	63	Fair
RW 9L-27R	Runway	9	1,650,000	71	Satisfactory
RW 9R-27L	Runway	2	454,876	68	Fair
RW 18-36	Runway	22	877,798	58	Fair
AP H TW K	Taxiway	1	15,598	72	Satisfactory
TW A	Taxiway	1	168,217	65	Fair
TW A3	Taxiway	2	53,440	52	Poor
TW B	Taxiway	8	911,532	96	Good
TW B1	Taxiway	2	39,851	100	Good
TW B10	Taxiway	1	25,251	94	Good
TW B2	Taxiway	4	92,013	75	Satisfactory
TW B3	Taxiway	1	67,554	100	Good
TW B7	Taxiway	4	174,920	81	Satisfactory
TW B8	Taxiway	2	75,559	70	Fair
TW C	Taxiway	6	477,997	88	Good
TW E	Taxiway	1	42,533	94	Good
TW FBO	Taxiway	1	72,100	27	Very Poor
TW K	Taxiway	3	164,484	100	Good
TW K1	Taxiway	1	65,060	58	Fair
TW L	Taxiway	6	256,638	88	Good
TW M	Taxiway	2	64,917	86	Good
TW P	Taxiway	3	17,799	26	Very Poor
TW R	Taxiway	15	573,007	76	Satisfactory

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Area-Weighted Avg PCI	Condition Rating
TW S	Taxiway	3	242,659	77	Satisfactory
TW S1	Taxiway	1	22,553	69	Fair
TW S2	Taxiway	1	23,285	68	Fair
TW S3	Taxiway	2	29,995	73	Satisfactory
TW S4	Taxiway	3	35,174	79	Satisfactory
TW S5	Taxiway	1	13,210	85	Satisfactory
TW U	Taxiway	1	13,142	83	Satisfactory
AP E	Apron	3	54,016	55	Poor
AP FBO	Apron	2	289,666	45	Poor
AP N	Apron	1	235,990	76	Satisfactory
AP RU 27L	Apron	1	20,623	81	Satisfactory
AP SE	Apron	2	352,642	99	Good
AP SW	Apron	15	2,367,630	86	Good
AP TERM	Apron	11	1,039,065	81	Satisfactory
AP W	Apron	2	48,129	37	Very Poor

4.1.3 Section-Level Analysis

Table 4.1.3 provides each pavement section's area-weighted average PCI and the percent of distress related to load, climate, and other factors. The causes of condition deterioration help inform maintenance, repair, and rehabilitation decisions. For example, load-related distress can indicate that the pavement is reaching the end of its structural design life and the selected rehabilitation treatment should include either strengthening or reconstruction. **Figure 4.1.3** provides a technical exhibit that graphically depicts PCI values and ratings determined from this SAPMP System Update.

Pavement facilities that have been reconstructed within the past 24 months, or are anticipated for reconstruction within the next 24 months, may have been omitted from this assessment. Pavement that has received major rehabilitation will be set to a PCI of 100 for this analysis.

Table 4.1.3: Latest Pavement Condition Index Summary – Section-Level

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
SFB	RW 9C-27C	Runway	6304	8,513	AAC	66	Fair	97	0	3	1	2
SFB	RW 9C-27C	Runway	6305	264,677	AAC	63	Fair	84	0	16	14	68
SFB	RW 9L-27R	Runway	6105	751,500	APC	65	Fair	69	9	22	20	150
SFB	RW 9L-27R	Runway	6107	112,500	APC	100	Good	0	0	0	0	0
SFB	RW 9L-27R	Runway	6110	432,000	APC	69	Fair	72	0	28	18	86
SFB	RW 9L-27R	Runway	6145	32,500	APC	77	Satisfactory	100	0	0	2	6
SFB	RW 9L-27R	Runway	6150	16,250	APC	83	Satisfactory	83	0	17	1	4
SFB	RW 9L-27R	Runway	6155	63,500	AC	75	Satisfactory	96	0	4	3	13
SFB	RW 9L-27R	Runway	6160	31,750	AC	83	Satisfactory	100	0	0	2	6
SFB	RW 9L-27R	Runway	6165	140,000	AC	78	Satisfactory	96	0	4	5	28
SFB	RW 9L-27R	Runway	6170	70,000	AC	82	Satisfactory	100	0	0	3	14
SFB	RW 9R-27L	Runway	6405	237,301	AC	59	Fair	93	0	7	13	63
SFB	RW 9R-27L	Runway	6410	217,575	AC	78	Satisfactory	89	0	11	12	58
SFB	RW 18-36	Runway	6205	241,125	AAC	63	Fair	96	0	4	13	64
SFB	RW 18-36	Runway	6210	231,374	AAC	40	Very Poor	83	0	17	8	43
SFB	RW 18-36	Runway	6212	9,750	AAC	81	Satisfactory	100	0	0	1	2
SFB	RW 18-36	Runway	6215	54,000	PCC	81	Satisfactory	33	0	67	4	12
SFB	RW 18-36	Runway	6216	27,000	PCC	79	Satisfactory	55	0	45	2	6
SFB	RW 18-36	Runway	6217	27,375	AAC	75	Satisfactory	86	0	14	1	4
SFB	RW 18-36	Runway	6225	15,750	AAC	75	Satisfactory	76	0	24	2	4
SFB	RW 18-36	Runway	6230	12,000	APC	44	Poor	90	0	10	1	3
SFB	RW 18-36	Runway	6231	12,000	APC	53	Poor	100	0	0	1	2
SFB	RW 18-36	Runway	6232	8,625	APC	60	Fair	100	0	0	1	2
SFB	RW 18-36	Runway	6233	8,625	APC	58	Fair	100	0	0	1	2
SFB	RW 18-36	Runway	6240	5,625	APC	62	Fair	95	0	5	1	1
SFB	RW 18-36	Runway	6245	5,625	APC	57	Fair	100	0	0	1	2
SFB	RW 18-36	Runway	6250	22,650	AAC	64	Fair	96	0	4	2	6
SFB	RW 18-36	Runway	6252	7,500	AAC	73	Satisfactory	69	0	31	1	2
SFB	RW 18-36	Runway	6255	15,412	AAC	44	Poor	78	0	22	1	4
SFB	RW 18-36	Runway	6258	7,237	AAC	71	Satisfactory	100	0	0	2	2
SFB	RW 18-36	Runway	6260	7,500	AAC	58	Fair	71	0	29	1	2
SFB	RW 18-36	Runway	6280	70,125	APC	61	Fair	100	0	0	6	19
SFB	RW 18-36	Runway	6285	27,000	APC	50	Poor	95	0	5	1	4
SFB	RW 18-36	Runway	6290	30,750	AAC	59	Fair	61	37	2	3	8
SFB	RW 18-36	Runway	6295	30,750	AAC	64	Fair	98	0	2	2	6
SFB	AP H TW K	Taxiway	4610	15,598	AC	72	Satisfactory	100	0	0	1	4
SFB	TW A	Taxiway	110	168,217	AC	65	Fair	75	18	7	6	42
SFB	TW A3	Taxiway	115	36,466	AC	44	Poor	72	0	28	2	8
SFB	TW A3	Taxiway	116	16,974	AC	68	Fair	97	0	3	1	3
SFB	TW B	Taxiway	203	20,116	AAC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	204	67,047	AAC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	205	351,235	AAC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	206	70,943	AAC	100	Good	0	0	0	0	0

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
SFB	TW B	Taxiway	210	27,173	AC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	605	157,509	AAC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	610	60,000	AC	100	Good	0	0	0	0	0
SFB	TW B	Taxiway	615	157,509	AC	74	Satisfactory	97	0	3	4	33
SFB	TW B1	Taxiway	201	23,364	AAC	100	Good	0	0	0	0	0
SFB	TW B1	Taxiway	202	16,487	AAC	100	Good	0	0	0	0	0
SFB	TW B10	Taxiway	620	25,251	PCC	94	Good	0	0	100	1	4
SFB	TW B2	Taxiway	250	33,693	APC	47	Poor	80	0	20	2	8
SFB	TW B2	Taxiway	255	30,358	AC	100	Good	0	0	0	0	0
SFB	TW B2	Taxiway	260	20,076	APC	100	Good	0	0	0	0	0
SFB	TW B2	Taxiway	265	7,886	APC	40	Very Poor	100	0	0	1	2
SFB	TW B3	Taxiway	215	67,554	AC	100	Good	0	0	0	0	0
SFB	TW B7	Taxiway	224	108,105	AC	100	Good	0	0	0	0	0
SFB	TW B7	Taxiway	225	39,268	APC	42	Poor	94	0	6	1	7
SFB	TW B7	Taxiway	226	9,898	AC	66	Fair	100	0	0	1	2
SFB	TW B7	Taxiway	227	17,649	APC	64	Fair	100	0	0	1	4
SFB	TW B8	Taxiway	230	33,498	AC	79	Satisfactory	100	0	0	1	7
SFB	TW B8	Taxiway	235	42,061	AAC	62	Fair	88	0	12	1	7
SFB	TW C	Taxiway	307	35,550	AAC	100	Good	0	0	0	0	0
SFB	TW C	Taxiway	308	19,750	AAC	100	Good	0	0	0	0	0
SFB	TW C	Taxiway	315	234,851	AAC	100	Good	0	0	0	0	0
SFB	TW C	Taxiway	320	28,096	AAC	100	Good	0	0	0	0	0
SFB	TW C	Taxiway	350	128,042	AC	67	Fair	87	0	13	5	34
SFB	TW C	Taxiway	355	31,708	APC	53	Poor	93	0	7	2	8
SFB	TW E	Taxiway	505	42,533	AC	94	Good	100	0	0	1	9
SFB	TW FBO	Taxiway	105	72,100	AC	27	Very Poor	65	35	0	4	15
SFB	TW K	Taxiway	1105	46,155	APC	100	Good	0	0	0	0	0
SFB	TW K	Taxiway	1107	59,520	AAC	100	Good	0	0	0	0	0
SFB	TW K	Taxiway	1110	58,809	AAC	100	Good	0	0	0	0	0
SFB	TW K1	Taxiway	1005	65,060	AC	58	Fair	60	0	40	3	17
SFB	TW L	Taxiway	1205	37,759	AAC	100	Good	0	0	0	0	0
SFB	TW L	Taxiway	1206	95,160	AAC	100	Good	0	0	0	0	0
SFB	TW L	Taxiway	1207	30,583	AAC	100	Good	0	0	0	0	0
SFB	TW L	Taxiway	1208	17,674	AAC	42	Poor	68	25	7	1	3
SFB	TW L	Taxiway	1209	32,480	AAC	100	Good	0	0	0	0	0
SFB	TW L	Taxiway	1220	42,982	AC	54	Poor	92	0	8	3	10
SFB	TW M	Taxiway	1304	23,846	AC	61	Fair	92	0	8	1	5
SFB	TW M	Taxiway	1305	41,071	AAC	100	Good	0	0	0	0	0
SFB	TW P	Taxiway	1502	3,018	AAC	57	Fair	100	0	0	1	1
SFB	TW P	Taxiway	1505	10,933	AC	23	Serious	97	0	3	1	3
SFB	TW P	Taxiway	1510	3,848	PCC	12	Serious	13	87	0	1	1
SFB	TW R	Taxiway	1805	120,498	AC	31	Very Poor	65	18	17	3	25
SFB	TW R	Taxiway	1806	17,488	AAC	71	Satisfactory	100	0	0	1	4
SFB	TW R	Taxiway	1808	160,851	AC	93	Good	100	0	0	5	38
SFB	TW R	Taxiway	1809	13,733	AAC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1810	30,698	AAC	100	Good	0	0	0	0	0

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
SFB	TW R	Taxiway	1811	6,725	AAC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1812	17,363	AAC	60	Fair	97	0	3	2	3
SFB	TW R	Taxiway	1814	19,613	AAC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1815	79,591	AAC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1817	30,802	AAC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1818	10,692	AAC	60	Fair	96	0	4	1	2
SFB	TW R	Taxiway	1819	6,193	APC	100	Good	0	0	0	0	0
SFB	TW R	Taxiway	1820	19,593	AC	22	Serious	53	46	1	1	5
SFB	TW R	Taxiway	1825	21,271	AAC	58	Fair	100	0	0	1	5
SFB	TW R	Taxiway	1826	17,896	AAC	81	Satisfactory	100	0	0	1	4
SFB	TW S	Taxiway	1905	23,187	AC	83	Satisfactory	100	0	0	1	4
SFB	TW S	Taxiway	1910	117,287	AC	76	Satisfactory	97	0	3	4	32
SFB	TW S	Taxiway	1925	102,185	AC	76	Satisfactory	96	0	4	3	29
SFB	TW S1	Taxiway	1915	22,553	AC	69	Fair	100	0	0	1	5
SFB	TW S2	Taxiway	1920	23,285	AC	68	Fair	100	0	0	1	5
SFB	TW S3	Taxiway	1930	13,494	AC	70	Fair	100	0	0	1	3
SFB	TW S3	Taxiway	1935	16,501	AC	76	Satisfactory	100	0	0	1	3
SFB	TW S4	Taxiway	1940	14,379	AC	79	Satisfactory	100	0	0	1	4
SFB	TW S4	Taxiway	1942	3,540	AC	79	Satisfactory	94	0	6	1	1
SFB	TW S4	Taxiway	1945	17,255	AC	80	Satisfactory	100	0	0	1	3
SFB	TW S5	Taxiway	1950	13,210	AC	85	Satisfactory	57	0	43	1	3
SFB	TW U	Taxiway	2110	13,142	AC	83	Satisfactory	100	0	0	1	2
SFB	AP E	Apron	4505	15,883	PCC	30	Very Poor	9	50	41	1	4
SFB	AP E	Apron	4510	23,133	PCC	62	Fair	22	0	78	2	6
SFB	AP E	Apron	4515	15,000	APC	72	Satisfactory	97	0	3	1	4
SFB	AP FBO	Apron	4305	231,730	AC	40	Very Poor	92	5	3	6	50
SFB	AP FBO	Apron	4315	57,936	AC	65	Fair	84	0	16	3	12
SFB	AP N	Apron	4310	235,990	AC	76	Satisfactory	89	0	11	6	51
SFB	AP RU 27L	Apron	5010	20,623	AC	81	Satisfactory	92	0	8	1	4
SFB	AP SE	Apron	4705	33,915	AC	94	Good	100	0	0	1	8
SFB	AP SE	Apron	4710	318,727	PCC	100	Good	0	0	100	8	76
SFB	AP SW	Apron	4201	8,575	APC	85	Satisfactory	100	0	0	1	2
SFB	AP SW	Apron	4203	16,803	AC	79	Satisfactory	50	0	50	1	4
SFB	AP SW	Apron	4205	180,806	APC	49	Poor	77	17	6	6	40
SFB	AP SW	Apron	4215	403,817	PCC	98	Good	46	0	54	5	49
SFB	AP SW	Apron	4225	77,610	PCC	82	Satisfactory	0	0	100	3	19
SFB	AP SW	Apron	4227	327,092	PCC	94	Good	0	0	100	4	34
SFB	AP SW	Apron	4240	156,246	PCC	99	Good	0	0	100	4	25
SFB	AP SW	Apron	4250	8,711	AAC	36	Very Poor	91	0	9	1	2
SFB	AP SW	Apron	4251	8,270	AAC	77	Satisfactory	100	0	0	1	2
SFB	AP SW	Apron	4270	291,490	APC	44	Poor	86	8	6	7	50
SFB	AP SW	Apron	4275	23,570	PCC	98	Good	0	0	100	1	5
SFB	AP SW	Apron	4280	150,199	PCC	95	Good	30	0	70	4	36
SFB	AP SW	Apron	4285	328,200	PCC	99	Good	0	0	100	5	42
SFB	AP SW	Apron	4290	369,753	PCC	100	Good	0	0	100	8	71
SFB	AP SW	Apron	4295	16,488	PCC	99	Good	0	0	100	1	5

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
SFB	AP TERM	Apron	4105	137,948	PCC	85	Satisfactory	0	0	100	5	38
SFB	AP TERM	Apron	4110	113,251	PCC	83	Satisfactory	0	9	91	3	14
SFB	AP TERM	Apron	4111	84,573	PCC	78	Satisfactory	0	7	93	3	11
SFB	AP TERM	Apron	4112	35,866	PCC	80	Satisfactory	0	22	78	1	5
SFB	AP TERM	Apron	4115	155,215	AAC	65	Fair	80	0	20	5	32
SFB	AP TERM	Apron	4120	293,378	PCC	93	Good	0	0	100	7	64
SFB	AP TERM	Apron	4125	17,846	AC	100	Good	0	0	0	0	0
SFB	AP TERM	Apron	4130	17,048	AC	61	Fair	70	0	30	1	5
SFB	AP TERM	Apron	4135	22,758	AAC	100	Good	0	0	0	0	0
SFB	AP TERM	Apron	4140	145,432	APC	65	Fair	84	13	3	5	35
SFB	AP TERM	Apron	4145	15,750	APC	100	Good	0	0	0	0	0
SFB	AP W	Apron	4405	20,143	AC	17	Serious	55	45	0	1	4
SFB	AP W	Apron	4410	27,986	PCC	52	Poor	15	64	21	2	8

** Zero (0) Sample Units Inspected signifies that the pavement section was not inspected during this SAPMP System Update due to recent construction projects. These sections correlate with the gray sections on the Network Definition Exhibit.*

115 PCI = 44	203 PCI = 100	210 PCI = 100	224 PCI = 100	226 PCI = 66	227 PCI = 64	250 PCI = 47	255 PCI = 100	307 PCI = 100	308 PCI = 100	315 PCI = 100	320 PCI = 100	
355 PCI = 53	1005 PCI = 58	1105 PCI = 100	1107 PCI = 100	1110 PCI = 100	1206 PCI = 100	1209 PCI = 100	1304 PCI = 61	1305 PCI = 100	1502 PCI = 57	1505 PCI = 23	1510 PCI = 12	
1808 PCI = 93	1810 PCI = 100	1811 PCI = 100	1814 PCI = 100	1815 PCI = 100	1818 PCI = 60	1819 PCI = 100	1820 PCI = 22	1825 PCI = 58	1826 PCI = 81	4110 PCI = 83	4111 PCI = 78	
4112 PCI = 80	4130 PCI = 61	4135 PCI = 100	4145 PCI = 100	4201 PCI = 85	4250 PCI = 36	4251 PCI = 77	6230 PCI = 44	6231 PCI = 53	6232 PCI = 60	6233 PCI = 58	6240 PCI = 62	
6252 PCI = 73	6260 PCI = 58	6280 PCI = 61	6290 PCI = 59	6295 PCI = 64	6304 PCI = 66							

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

2022 PAVEMENT CONDITION INDEX

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

"SECTION ID"
"PCI VALUE"

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

AIRFIELD PAVEMENT CONDITION INDEX EXHIBIT

Statewide Airfield Pavement Management Program

ORLANDO SANFORD INTERNATIONAL AIRPORT

FDOT

2022

4.2 Summary of Pavement Condition Evaluation Results

4.2.1 Network-Level Observations

The PCI assessment for Orlando Sanford International Airport (SFB) was performed in February 2022. The overall area-weighted average PCI value of the network was 78, representing a condition rating of Satisfactory. A large portion of the airfield pavement was not inspected do to the recent 2020, 2021, and 2022 construction projects. These areas include Taxiway B, Taxiway C, Taxiway K, and Taxiway L.

Based on the FAA 5010 Report as of 10/27/2022, the Airport has reported 180,361 operations for 12 months ending 12/31/2021.

4.2.2 Branch-Level Observations

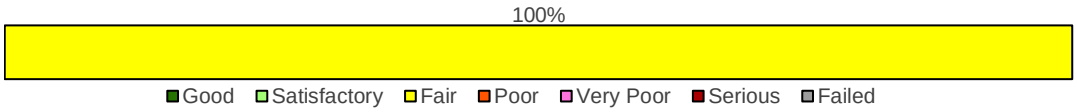
The following branch-level observations are a summary of select pavement facilities identified during the PCI assessment, including a discussion of general conditions and branch characteristics. The summary may not include all branches and/or sections within the Airport's airfield pavement network. Representative distress photographs of airfield pavements are presented in **Appendix D**. "Vicinity" photos refer to the approximate boundaries of an inspected sample unit within the section and provide an overview of the section condition but are not focused on a specific distress. The Re-inspection Report found in **Appendix E** provides listings of each sample unit and distress.

Runways

RW 9C-27C

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 9C-27C	RUNWAY	2	273,190	63	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 100% Fair (56-70 PCI).



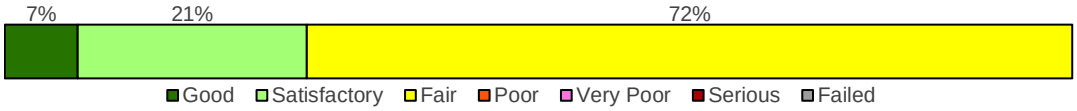
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6304	AAC	8,513	66	Fair
6305	AAC	264,677	63	Fair

RW 9C-27C consists of 2 flexible pavement sections, totaling 273,190 sf. The last major construction dates range from 1975 to 2006, resulting in an area-weighted average age at inspection of 17 years old. Overall, RW 9C-27C is in Fair condition with an area-weighted average PCI of 63.

RW 9L-27R

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 9L-27R	RUNWAY	9	1,650,000	71	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 7% Good (86-100 PCI), 21% Satisfactory (71-85 PCI), 72% Fair (56-70 PCI).



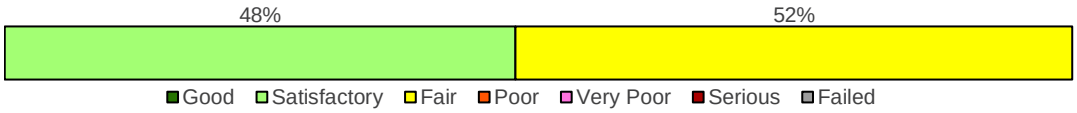
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6105	APC	751,500	65	Fair
6107	APC	112,500	100	Good
6110	APC	432,000	69	Fair
6145	APC	32,500	77	Satisfactory
6150	APC	16,250	83	Satisfactory
6155	AC	63,500	75	Satisfactory
6160	AC	31,750	83	Satisfactory
6165	AC	140,000	78	Satisfactory
6170	AC	70,000	82	Satisfactory

RW 9L-27R consists of 9 flexible pavement sections, totaling 1,650,000 sf. The last major construction dates range from 2009 to 2021, resulting in an area-weighted average age at inspection of 11 years old. Overall, RW 9L-27R is in Satisfactory condition with an area-weighted average PCI of 71.

RW 9R-27L

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 9R-27L	RUNWAY	2	454,876	68	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 48% Satisfactory (71-85 PCI), 52% Fair (56-70 PCI).



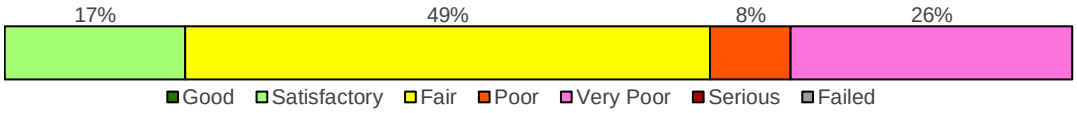
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6405	AC	237,301	59	Fair
6410	AC	217,575	78	Satisfactory

RW 9R-27L consists of 2 flexible pavement sections, totaling 454,876 sf. The last major construction dates range from 1997 to 2008, resulting in an area-weighted average age at inspection of 20 years old. Overall, RW 9R-27L is in Fair condition with an area-weighted average PCI of 68.

RW 18-36

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
RW 18-36	RUNWAY	22	877,798	58	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 17% Satisfactory (71-85 PCI), 49% Fair (56-70 PCI), 8% Poor (41-55 PCI), 26% Very Poor (26-40 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6205	AAC	241,125	63	Fair
6210	AAC	231,374	40	Very Poor
6212	AAC	9,750	81	Satisfactory
6215	PCC	54,000	81	Satisfactory
6216	PCC	27,000	79	Satisfactory
6217	AAC	27,375	75	Satisfactory
6225	AAC	15,750	75	Satisfactory
6230	APC	12,000	44	Poor
6231	APC	12,000	53	Poor
6232	APC	8,625	60	Fair
6233	APC	8,625	58	Fair
6240	APC	5,625	62	Fair

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6245	APC	5,625	57	Fair
6250	AAC	22,650	64	Fair
6252	AAC	7,500	73	Satisfactory
6255	AAC	15,412	44	Poor
6258	AAC	7,237	71	Satisfactory
6260	AAC	7,500	58	Fair
6280	APC	70,125	61	Fair
6285	APC	27,000	50	Poor
6290	AAC	30,750	59	Fair
6295	AAC	30,750	64	Fair

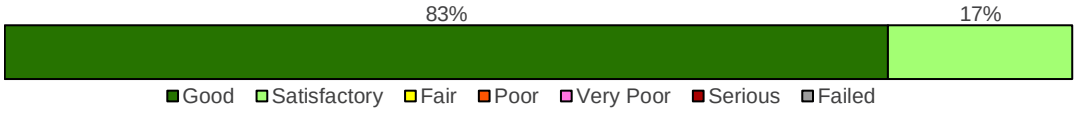
RW 18-36 consists of 20 flexible and 2 rigid pavement sections, totaling 877,798 sf. The last major construction dates range from 1943 to 2009, resulting in an area-weighted average age at inspection of 28 years old. Overall, RW 18-36 is in Fair condition with an area-weighted average PCI of 58.

Taxiways

TW B

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B	TAXIWAY	8	911,532	96	Good

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 83% Good (86-100 PCI), 17% Satisfactory (71-85 PCI).



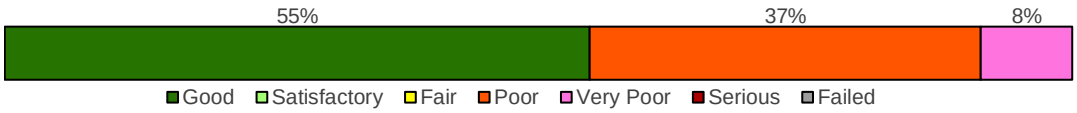
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
203	AAC	20,116	100	Good
204	AAC	67,047	100	Good
205	AAC	351,235	100	Good
206	AAC	70,943	100	Good
210	AC	27,173	100	Good
605	AAC	157,509	100	Good
610	AC	60,000	100	Good
615	AC	157,509	74	Satisfactory

TW B consists of 8 flexible pavement sections, totaling 911,532 sf. The last major construction dates range from 2013 to 2022, resulting in an area-weighted average age at inspection of 2 years old. Overall, TW B is in Good condition with an area-weighted average PCI of 96.

TW B2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B2	TAXIWAY	4	92,013	75	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 55% Good (86-100 PCI), 37% Poor (41-55 PCI), 8% Very Poor (26-40 PCI).



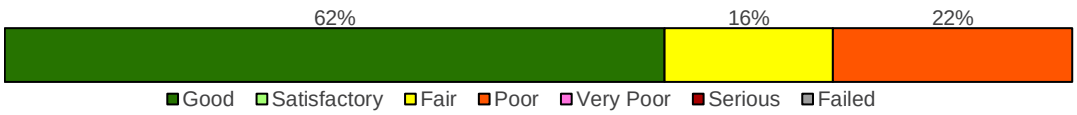
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
250	APC	33,693	47	Poor
255	AC	30,358	100	Good
260	APC	20,076	100	Good
265	APC	7,886	40	Very Poor

TW B2 consists of 4 flexible pavement sections, totaling 92,013 sf. The last major construction dates range from 2009 to 2020, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW B2 is in Satisfactory condition with an area-weighted average PCI of 75.

TW B7

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B7	TAXIWAY	4	174,920	81	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 62% Good (86-100 PCI), 16% Fair (56-70 PCI), 22% Poor (41-55 PCI).



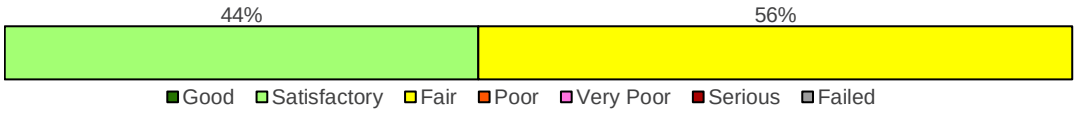
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
224	AC	108,105	100	Good
225	APC	39,268	42	Poor
226	AC	9,898	66	Fair
227	APC	17,649	64	Fair

TW B7 consists of 4 flexible pavement sections, totaling 174,920 sf. The last major construction dates range from 2004 to 2022, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW B7 is in Satisfactory condition with an area-weighted average PCI of 81.

TW B8

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW B8	TAXIWAY	2	75,559	70	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 44% Satisfactory (71-85 PCI), 56% Fair (56-70 PCI).



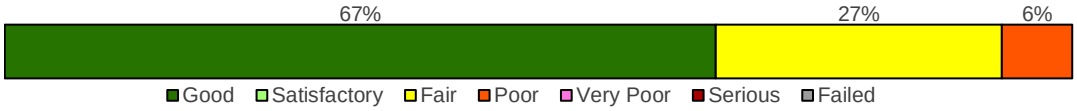
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
230	AC	33,498	79	Satisfactory
235	AAC	42,061	62	Fair

TW B8 consists of 2 flexible pavement sections, totaling 75,559 sf. The last major construction date for the branch was 2013, resulting in an area-weighted average age at inspection of 9 years old. Overall, TW B8 is in Fair condition with an area-weighted average PCI of 70.

TW C

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW C	TAXIWAY	6	477,997	88	Good

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 67% Good (86-100 PCI), 27% Fair (56-70 PCI), 6% Poor (41-55 PCI).



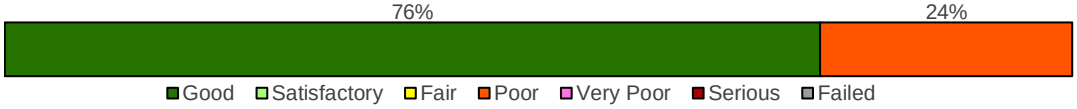
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
307	AAC	35,550	100	Good
308	AAC	19,750	100	Good
315	AAC	234,851	100	Good
320	AAC	28,096	100	Good
350	AC	128,042	67	Fair
355	APC	31,708	53	Poor

TW C consists of 6 flexible pavement sections, totaling 477,997 sf. The last major construction dates range from 2004 to 2021, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW C is in Good condition with an area-weighted average PCI of 88.

TW L

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW L	TAXIWAY	6	256,638	88	Good

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 76% Good (86-100 PCI), 24% Poor (41-55 PCI).



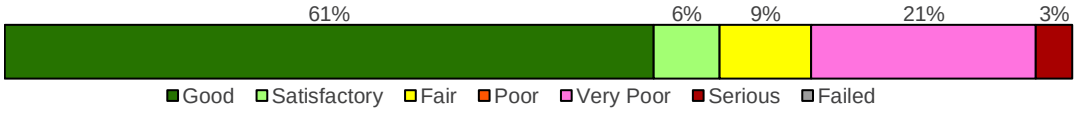
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1205	AAC	37,759	100	Good
1206	AAC	95,160	100	Good
1207	AAC	30,583	100	Good
1208	AAC	17,674	42	Poor
1209	AAC	32,480	100	Good
1220	AC	42,982	54	Poor

TW L consists of 6 flexible pavement sections, totaling 256,638 sf. The last major construction dates range from 1991 to 2021, resulting in an area-weighted average age at inspection of 5 years old. Overall, TW L is in Good condition with an area-weighted average PCI of 88.

TW R

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW R	TAXIWAY	15	573,007	76	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 61% Good (86-100 PCI), 6% Satisfactory (71-85 PCI), 9% Fair (56-70 PCI), 21% Very Poor (26-40 PCI), 3% Serious (11-25 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1805	AC	120,498	31	Very Poor
1806	AAC	17,488	71	Satisfactory
1808	AC	160,851	93	Good
1809	AAC	13,733	100	Good
1810	AAC	30,698	100	Good
1811	AAC	6,725	100	Good
1812	AAC	17,363	60	Fair
1814	AAC	19,613	100	Good
1815	AAC	79,591	100	Good
1817	AAC	30,802	100	Good
1818	AAC	10,692	60	Fair
1819	APC	6,193	100	Good
1820	AC	19,593	22	Serious

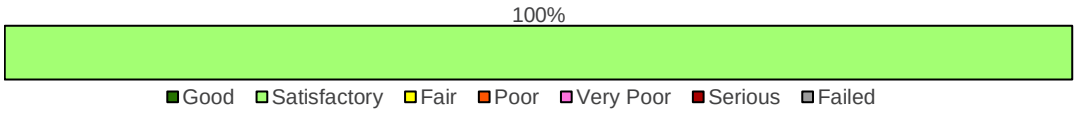
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1825	AAC	21,271	58	Fair
1826	AAC	17,896	81	Satisfactory

TW R consists of 15 flexible pavement sections, totaling 573,007 sf. The last major construction dates range from 1977 to 2021, resulting in an area-weighted average age at inspection of 14 years old. Overall, TW R is in Satisfactory condition with an area-weighted average PCI of 76.

TW S

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
TW S	TAXIWAY	3	242,659	77	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 100% Satisfactory (71-85 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1905	AC	23,187	83	Satisfactory
1910	AC	117,287	76	Satisfactory
1925	AC	102,185	76	Satisfactory

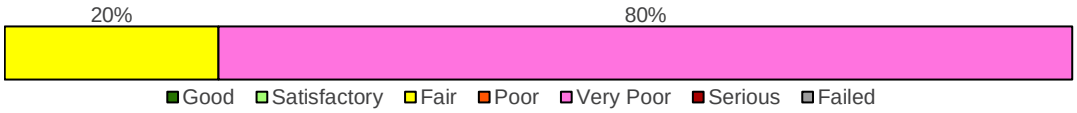
TW S consists of 3 flexible pavement sections, totaling 242,659 sf. The last major construction dates range from 2004 to 2008, resulting in an area-weighted average age at inspection of 16 years old. Overall, TW S is in Satisfactory condition with an area-weighted average PCI of 77.

Aprons

AP FBO

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP FBO	APRON	2	289,666	45	Poor

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 20% Fair (56-70 PCI), 80% Very Poor (26-40 PCI).



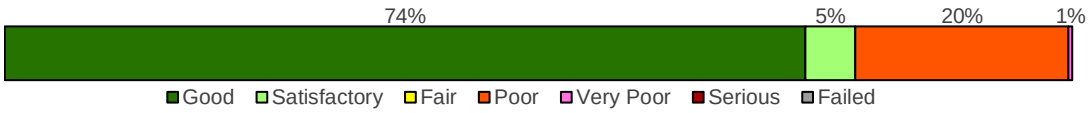
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4305	AC	231,730	40	Very Poor
4315	AC	57,936	65	Fair

AP FBO consists of 2 flexible pavement sections, totaling 289,666 sf. The last major construction dates range from 1994 to 2004, resulting in an area-weighted average age at inspection of 26 years old. Overall, AP FBO is in Poor condition with an area-weighted average PCI of 45.

AP SW

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP SW	APRON	15	2,367,630	86	Good

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 74% Good (86-100 PCI), 5% Satisfactory (71-85 PCI), 20% Poor (41-55 PCI), 1% Very Poor (26-40 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4201	APC	8,575	85	Satisfactory
4203	AC	16,803	79	Satisfactory
4205	APC	180,806	49	Poor
4215	PCC	403,817	98	Good
4225	PCC	77,610	82	Satisfactory
4227	PCC	327,092	94	Good
4240	PCC	156,246	99	Good
4250	AAC	8,711	36	Very Poor
4251	AAC	8,270	77	Satisfactory
4270	APC	291,490	44	Poor
4275	PCC	23,570	98	Good
4280	PCC	150,199	95	Good
4285	PCC	328,200	99	Good

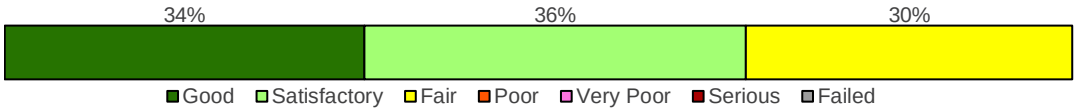
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4290	PCC	369,753	100	Good
4295	PCC	16,488	99	Good

AP SW consists of 6 flexible and 9 rigid pavement sections, totaling 2,367,630 sf. The last major construction dates range from 1957 to 2016, resulting in an area-weighted average age at inspection of 15 years old. Overall, AP SW is in Good condition with an area-weighted average PCI of 86.

AP TERM

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area-Weighted Avg PCI	Branch Condition Rating
AP TERM	APRON	11	1,039,065	81	Satisfactory

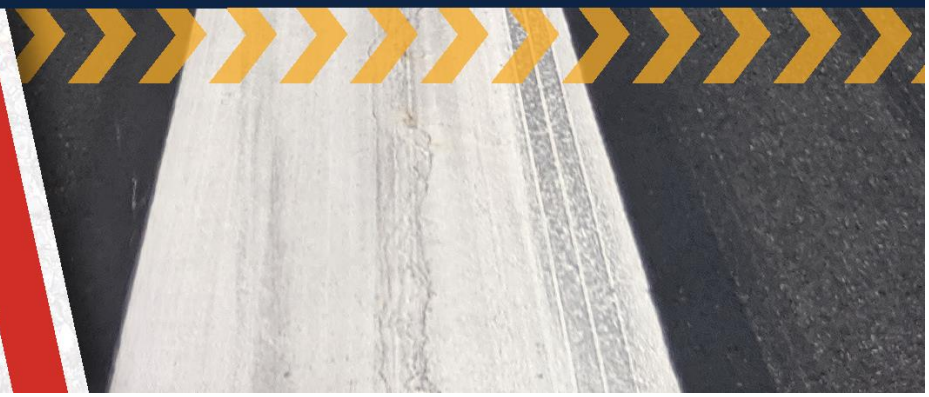
The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 34% Good (86-100 PCI), 36% Satisfactory (71-85 PCI), 30% Fair (56-70 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4105	PCC	137,948	85	Satisfactory
4110	PCC	113,251	83	Satisfactory
4111	PCC	84,573	78	Satisfactory
4112	PCC	35,866	80	Satisfactory
4115	AAC	155,215	65	Fair
4120	PCC	293,378	93	Good
4125	AC	17,846	100	Good
4130	AC	17,048	61	Fair
4135	AAC	22,758	100	Good
4140	APC	145,432	65	Fair
4145	APC	15,750	100	Good

AP TERM consists of 6 flexible and 5 rigid pavement sections, totaling 1,039,065 sf. The last major construction dates range from 1965 to 2021, resulting in an area-weighted average age at inspection of 25 years old. Overall, AP TERM is in Satisfactory condition with an area-weighted average PCI of 81.

Chapter 5: SAPMP Customization



Chapter 5 – SAPMP Customization

Once the PAVER™ database is populated with inventory and condition data (including PCI and rank), it is further customized with key elements such as network-level attributes, performance models, critical PCI, maintenance policies, and unit costs that are specific to the FDOT SAPMP. Each of these factors play a role in the development of rehabilitation strategies as they help to identify maintenance and rehabilitation needs for long-term management.

The FDOT SAPMP is organized to provide airports with planning-level data and does not intend to preclude the responsible engineer from performing the appropriate level of investigation and analysis in determining the appropriate design details of a pavement rehabilitation. It would not be advisable to solely base design-level rehabilitation without the appropriate level of investigation and determination of pavement deterioration beyond that of a visual functional condition assessment.

5.1 Network-Level Customization

The network-level attribute fields used in the FDOT SAPMP PAVER™ database consist of the Network, Airport Classification, District, FAA ADO Area, Inspection Phase, and Continuing Florida Aviation System Planning Process (CFASPP) Center. Each of these elements are briefly defined below.

- The “Network” field identifies the airport being analyzed;
- The “Airport Classification” field classifies the Airport according to the type and volume of aircraft traffic;
  - “GA” for General Aviation, community airports
  - “RL” for Regional Relievers
  - “PR” for Primary/Commercial airports
- The “District” field identifies the FDOT District to which the Airport belongs;
- The “FAA ADO Area” is an area used by the Orlando ADO to assign airports within those areas to the responsible FAA ADO personnel (planners, engineers, and environmentalists);
- The “Inspection Phase” denotes which phase of the SAPMP the Airport is surveyed (Phase 1 or Phase 2); and
- The “CFASPP Center” identifies which Region or Metropolitan Area of the Continuing Florida Aviation Systems Planning Process an Airport falls within.

5.2 Pavement Condition Forecasts

Pavement performance models, alternatively known as forecast models, prediction curves, or family curves, are developed from past and current distress data, as well as age data. These prediction curves are used to develop forecasts of PCI values that then help determine optimum timing for pavement maintenance and rehabilitation.

5.2.1 Forecasting PCI Considerations

Performance models will continue to be refined as the FDOT updates the SAPMP with subsequent PCI surveys. With the refinement of additional PCI and age data points, the forecasting of pavement conditions will continue to better reflect the performance trends of airfield pavements in the FAS. As a reminder, forecasting of pavement condition for the Airport is intended for planning purposes only. **The estimation of forecasted PCI values gives no assurance of future pavement conditions as PCI values represent an engineering estimation to be used as a planning tool. Forecasted PCI data should not be the sole metric for determining the year in which a project should be planned. Design-level planning should be undertaken by the responsible engineer prior to the development of airfield design plans.** Design-level recommendations for pavement rehabilitation and/or reconstruction will require the appropriate application of the procedures defined in the FAA AC 150/5320-6F.

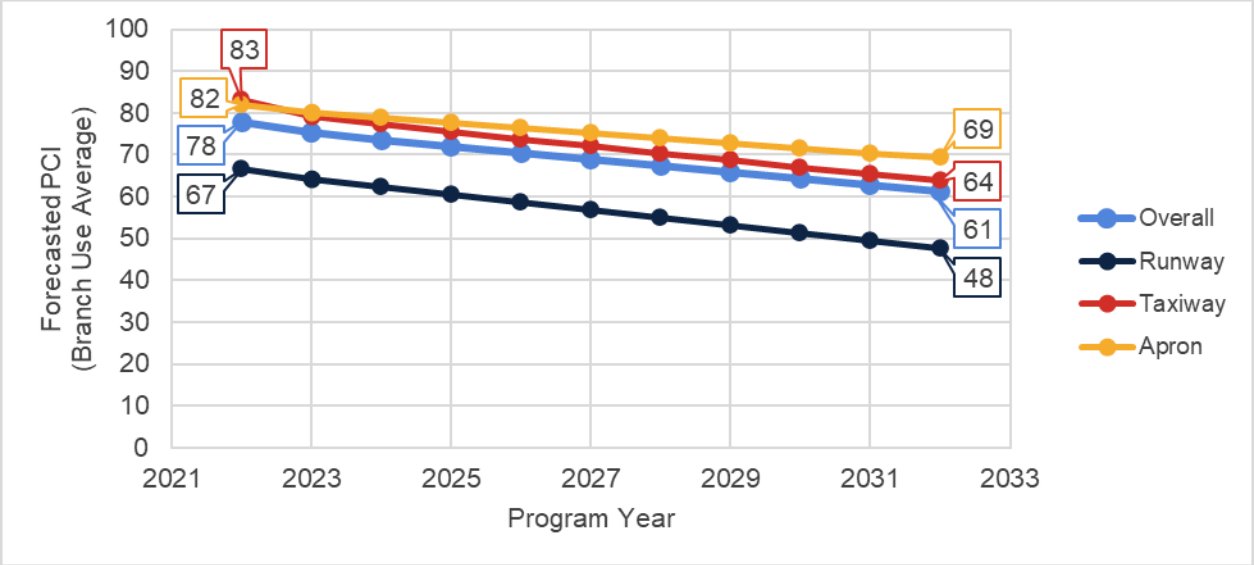
5.2.2 Performance Models

To develop pavement performance models, data for each section is combined into "groups" or "families" according to pavement type, traffic, and functional use. For the FDOT SAPMP, the models were defined for both PCC- and AC-surfaced pavements and further divided according to functional use. Based on average deterioration rates for different pavement types, each pavement section is assigned to a specific deterioration family to forecast the condition over a 10-year period.

5.2.3 Branch-Level Pavement Condition Forecast

Figure 5.2.3 depicts the branch-level pavement condition forecast for each branch use (Runway, Taxiway, Taxilane, and/or Apron) as well as the overall network. The condition forecasts are for a 10-year duration, starting in 2023 through 2032.

Figure 5.2.3: Forecasted Branch-Level Pavement Performance



5.2.4 Section-Level Pavement Condition Forecast

Table 5.2.4 provides section-level details for PCI forecasts. Pavement condition forecasts should be used for planning purposes only, as actual condition of sections is subject to the sensitivities in changes of traffic and maintenance frequency.

Table 5.2.4: Forecasted PCI Values 2023-2032 – Section-Level

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	RW 9C-27C	6304	66	63	61	59	57	56	54	52	50	48	46
SFB	RW 9C-27C	6305	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 9L-27R	6105	65	62	60	58	56	55	53	51	49	47	45
SFB	RW 9L-27R	6107	100	97	95	93	91	89	87	85	83	81	79
SFB	RW 9L-27R	6110	69	66	64	62	60	59	57	55	53	51	49
SFB	RW 9L-27R	6145	77	74	72	70	68	67	65	63	61	59	57
SFB	RW 9L-27R	6150	83	80	78	76	74	73	71	69	67	65	63
SFB	RW 9L-27R	6155	75	73	71	70	68	67	65	64	62	61	59
SFB	RW 9L-27R	6160	83	81	79	78	76	75	73	72	70	69	67
SFB	RW 9L-27R	6165	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 9L-27R	6170	82	80	78	77	75	74	72	71	69	68	66
SFB	RW 9R-27L	6405	59	57	55	54	52	51	49	48	46	45	43
SFB	RW 9R-27L	6410	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 18-36	6205	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 18-36	6210	40	37	35	33	31	30	28	26	24	22	20
SFB	RW 18-36	6212	81	78	76	74	72	71	69	67	65	63	61
SFB	RW 18-36	6215	81	80	79	78	77	76	75	74	73	72	71
SFB	RW 18-36	6216	79	78	77	76	75	74	72	71	70	68	67
SFB	RW 18-36	6217	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6225	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6230	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6231	53	50	48	46	44	43	41	39	37	35	33
SFB	RW 18-36	6232	60	57	55	53	51	50	48	46	44	42	40
SFB	RW 18-36	6233	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6240	62	59	57	55	53	52	50	48	46	44	42
SFB	RW 18-36	6245	57	54	52	50	48	47	45	43	41	39	37
SFB	RW 18-36	6250	64	61	59	57	55	54	52	50	48	46	44
SFB	RW 18-36	6252	73	70	68	66	64	63	61	59	57	55	53
SFB	RW 18-36	6255	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6258	71	68	66	64	62	61	59	57	55	53	51
SFB	RW 18-36	6260	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6280	61	58	56	54	52	51	49	47	45	43	41
SFB	RW 18-36	6285	50	47	45	43	41	40	38	36	34	32	30
SFB	RW 18-36	6290	59	56	54	52	50	49	47	45	43	41	39
SFB	RW 18-36	6295	64	61	59	57	55	54	52	50	48	46	44
SFB	AP H TW K	4610	72	70	69	68	67	66	65	64	64	63	62
SFB	TW A	110	65	64	63	62	61	60	60	59	58	57	56
SFB	TW A3	115	44	42	41	39	37	36	34	32	30	28	26
SFB	TW A3	116	68	67	66	65	64	63	62	61	60	60	59

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW B	203	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	204	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B	205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B	206	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	210	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B	605	100	96	94	91	89	87	84	82	80	78	76
SFB	TW B	610	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B	615	74	72	71	70	69	68	67	66	65	64	63
SFB	TW B1	201	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B1	202	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B10	620	94	93	92	92	91	91	90	90	89	89	89
SFB	TW B2	250	47	46	45	44	43	42	40	39	37	35	33
SFB	TW B2	255	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B2	260	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B2	265	40	38	36	34	31	29	26	23	19	15	11
SFB	TW B3	215	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B7	224	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B7	225	42	40	38	37	35	32	30	27	24	21	17
SFB	TW B7	226	66	65	64	63	62	61	60	60	59	58	57
SFB	TW B7	227	64	62	61	60	59	57	57	56	55	54	53
SFB	TW B8	230	79	77	76	74	73	72	71	70	69	68	67
SFB	TW B8	235	62	60	59	58	57	56	55	54	54	53	52
SFB	TW C	307	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	308	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	315	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	320	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	350	67	66	65	64	63	62	61	60	60	59	58
SFB	TW C	355	53	52	51	51	50	50	49	48	48	47	46
SFB	TW E	505	94	91	89	87	85	84	82	80	79	77	76
SFB	TW FBO	105	27	24	22	20	18	16	14	12	10	8	6
SFB	TW K	1105	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1107	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1110	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K1	1005	58	57	56	55	54	53	52	51	50	49	48
SFB	TW L	1205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1206	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1207	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1208	42	40	38	37	35	32	30	27	24	21	17
SFB	TW L	1209	100	96	93	91	89	86	84	82	80	77	75
SFB	TW L	1220	54	53	52	51	50	49	48	46	45	44	43
SFB	TW M	1304	61	60	59	58	57	57	56	55	54	53	52
SFB	TW M	1305	100	96	93	91	89	86	84	82	80	77	75
SFB	TW P	1502	57	56	55	54	53	53	52	51	51	50	50
SFB	TW P	1505	23	20	18	16	14	12	10	8	6	4	2
SFB	TW P	1510	12	7	3	0	0	0	0	0	0	0	0
SFB	TW R	1805	31	28	26	24	22	20	18	16	14	12	10

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW R	1806	71	69	67	65	64	63	61	60	59	58	57
SFB	TW R	1808	93	90	88	86	85	83	81	80	78	77	75
SFB	TW R	1809	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1810	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1811	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1812	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1814	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1815	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1817	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1818	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1819	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1820	22	19	17	15	13	11	9	7	5	3	1
SFB	TW R	1825	58	57	56	55	54	53	53	52	51	51	50
SFB	TW R	1826	81	78	76	74	72	70	69	67	65	64	62
SFB	TW S	1905	83	81	79	78	76	75	74	72	71	70	69
SFB	TW S	1910	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S	1925	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S1	1915	69	68	67	66	65	64	63	62	61	60	60
SFB	TW S2	1920	68	67	66	65	64	63	62	61	60	60	59
SFB	TW S3	1930	70	69	67	67	66	65	64	63	62	61	60
SFB	TW S3	1935	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S4	1940	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1942	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1945	80	78	76	75	74	73	71	70	69	68	67
SFB	TW S5	1950	85	83	81	79	78	77	75	74	73	72	70
SFB	TW U	2110	83	81	79	78	76	75	74	72	71	70	69
SFB	AP E	4505	30	26	24	21	18	15	12	8	5	2	0
SFB	AP E	4510	62	60	59	58	56	55	54	52	50	49	47
SFB	AP E	4515	72	69	68	66	64	63	61	60	58	57	56
SFB	AP FBO	4305	40	38	36	34	33	31	29	28	26	24	23
SFB	AP FBO	4315	65	63	61	59	58	56	54	53	51	49	48
SFB	AP N	4310	76	74	72	70	69	67	65	64	62	60	59
SFB	AP RU 27L	5010	81	79	77	75	74	72	70	69	67	65	64
SFB	AP SE	4705	94	92	90	88	87	85	83	82	80	78	77
SFB	AP SE	4710	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4201	85	82	79	77	75	73	71	69	67	66	64
SFB	AP SW	4203	79	77	75	73	72	70	68	67	65	63	62
SFB	AP SW	4205	49	47	45	44	42	41	39	37	35	33	31
SFB	AP SW	4215	98	96	95	94	93	92	91	90	89	88	87
SFB	AP SW	4225	82	81	81	80	80	79	79	78	77	77	76
SFB	AP SW	4227	94	93	91	91	90	89	88	87	86	86	85
SFB	AP SW	4240	99	97	96	95	94	93	92	91	90	89	88
SFB	AP SW	4250	36	33	31	29	27	24	22	19	16	14	11
SFB	AP SW	4251	77	74	72	70	68	67	65	64	62	60	59
SFB	AP SW	4270	44	42	40	38	36	35	33	31	28	26	24
SFB	AP SW	4275	98	96	95	94	93	92	91	90	89	88	87

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	AP SW	4280	95	93	92	91	90	90	89	88	87	86	86
SFB	AP SW	4285	99	97	96	95	94	93	92	91	90	89	88
SFB	AP SW	4290	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4295	99	97	96	95	94	93	92	91	90	89	88
SFB	AP TERM	4105	85	84	83	83	82	82	81	81	80	79	79
SFB	AP TERM	4110	83	82	82	81	80	80	79	79	78	78	77
SFB	AP TERM	4111	78	77	77	76	76	75	75	74	73	73	72
SFB	AP TERM	4112	80	79	79	78	78	77	77	76	76	75	74
SFB	AP TERM	4115	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4120	93	92	91	90	89	88	87	86	86	85	84
SFB	AP TERM	4125	100	97	96	94	92	91	89	87	86	84	82
SFB	AP TERM	4130	61	59	57	55	54	52	50	49	47	45	44
SFB	AP TERM	4135	100	95	92	89	86	84	81	79	77	75	73
SFB	AP TERM	4140	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4145	100	95	92	89	86	84	81	79	77	75	73
SFB	AP W	4405	17	15	13	11	10	8	6	5	3	1	0
SFB	AP W	4410	52	50	48	46	44	42	40	38	36	33	31

5.3 Critical PCI Value

An important concept in pavement management is the critical PCI value, a value that prompts major rehabilitation activities. It serves as a condition threshold that helps determine a section's suitability to receive major work. As soon as a section's PCI reaches the critical PCI value, the rate of PCI loss (deterioration) is expected to increase. The critical PCI concept assumes that once a pavement section deteriorates to this critical level, it is more cost-effective to complete a major rehabilitation project rather than continuing to apply preventive maintenance or deferring major work until more costly reconstruction activities are required. **Figure 5.3 (a)** illustrates the benefit of applying lower cost preventive maintenance to extend the life of the pavement.

Figure 5.3 (a): Pavement Life and the Effect of Treatments

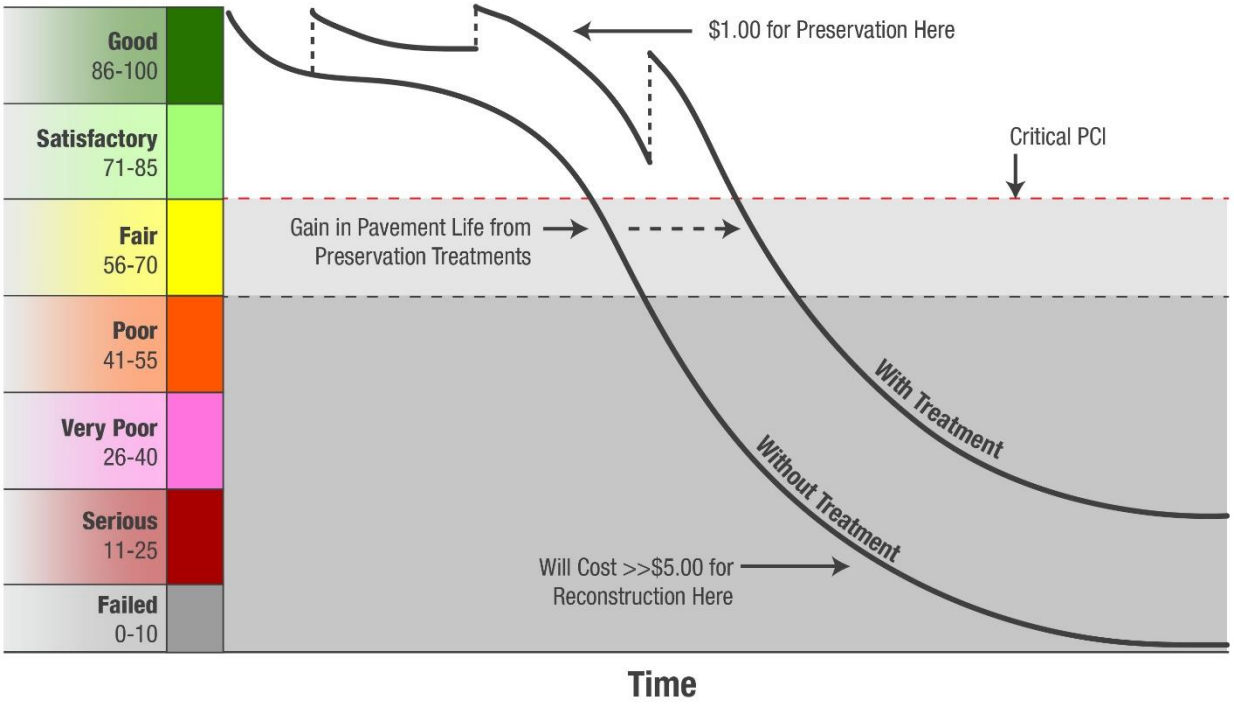


**Figure is for conceptual purposes only – unit costs are not specific to airfield pavements.*

Critical PCI values vary and are typically based on a pavement's surface type, functional use, and importance, or priority, in daily operations. Pavement priority is generally assigned based on the branch use of a pavement section. In previous System Updates, the critical PCI value was set to 65 for all functional uses. Now, based on FAA Order 5100.38D Change 1 Airport Improvement Handbook, issued February 26, 2019, the FAA has established pavement construction based on thresholds that distinguish Rehabilitation and Reconstruction. Pavement sections between PCI Values 55 and 70 will be considered for Rehabilitation and sections less than 55 will be considered for Reconstruction at the planning-level, as shown in **Table 5.3 (a)**. The FDOT SAPMP will integrate the PCI thresholds for airfield pavement projects to maintain alignment with the FAA AIP

and/or PFC eligibility for project planning. Moving forward, the critical PCI value will be defined at 70 for the FDOT SAPMP. Critical PCI values for this SAPMP System Update are shown in **Table 5.3 (b)**.

Table 5.3 (a): AIP Handbook PCI Requirements for Airfield Pavement Projects

Airfield Pavement Project Type	PCI Requirement
Reconstruction	PCI < 55 (Poor)
Rehabilitation	PCI < 70 (Fair)
Maintenance	N/A

**Source:* AIP Handbook, in reference to Runways, Taxiways, and Aprons as seen in table G-2, H-1, and I-1 respectively

Table 5.3 (b): Critical PCI Values by Branch Use

Runway	Taxiway	Apron
70	70	70

Figures 5.3 (b) and **5.3 (c)** depict the decision process for major rehabilitation project identification with the assumption of available funds (Shahin). Should funding be unavailable for pavement sections in need of major rehabilitation, the Airport may elect to apply appropriate localized stopgap repair strategies. As the figures show, once major rehabilitation has been applied, the PCI of the section is reset to 100.

Figure 5.3 (b): Major Rehabilitation Planning Decision Diagram, PCI < Critical PCI

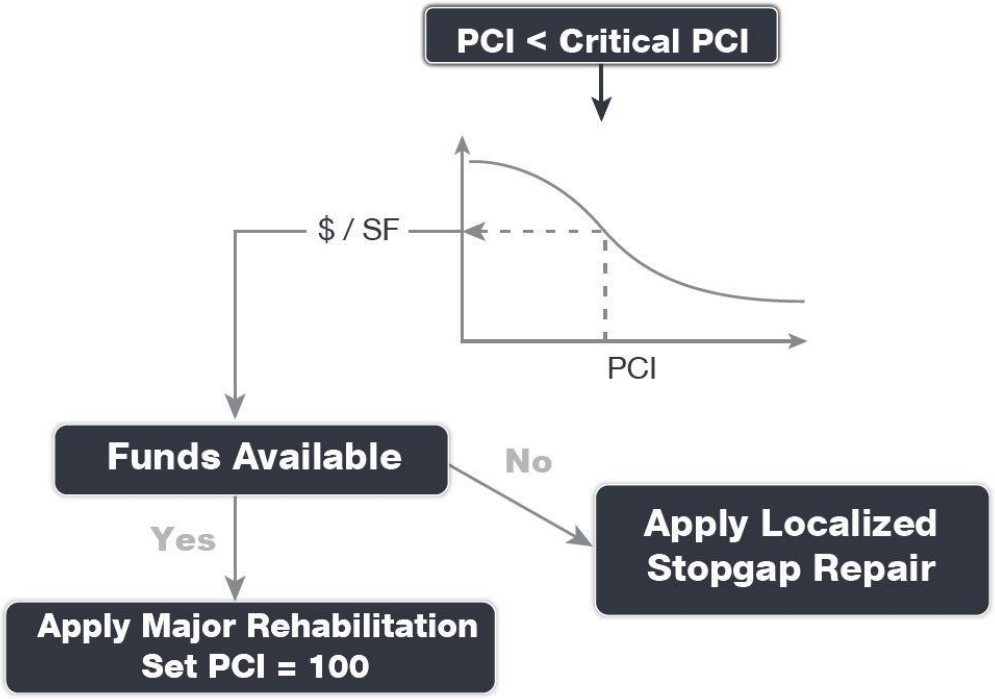
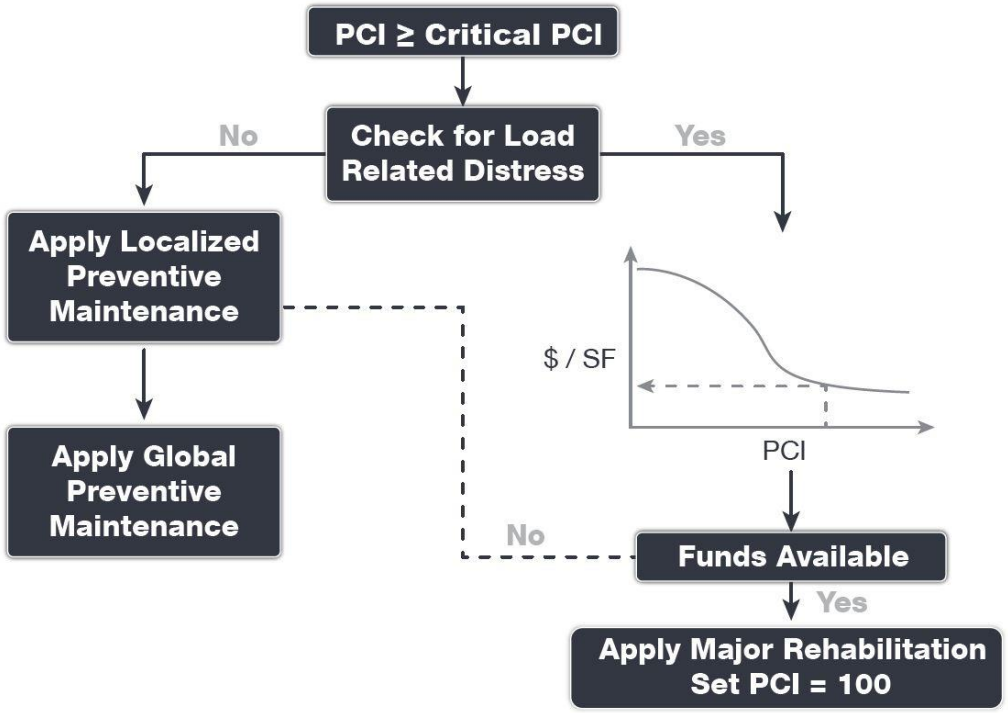


Figure 5.3 (c): Major Rehabilitation Planning Decision Diagram, PCI ≥ Critical PCI



5.4 Localized Maintenance and Repair

This section discusses both localized maintenance and major rehabilitation methods and how they may be most effectively applied to extend the life of the pavement network. General maintenance and rehabilitation (M&R) methods are characterized under two (2) broad categories: localized maintenance and major rehabilitation.

Localized maintenance is best applied as a conservation measure and is applied to slow the rate of pavement deterioration. It may, however, be applied as a temporary corrective measure in isolated areas. Proactive localized maintenance, and specifically preservation, is highly recommended to the Airport. However, it is recognized that once pavements have deteriorated below a certain condition threshold (the critical PCI value), the pavement benefits from more substantial rehabilitation in lieu of localized repairs.

Major rehabilitation is recommended when a pavement section falls below the critical PCI value or if a pavement section has a significant presence of load-related distress. Major rehabilitation efforts can correct or improve structural deficiencies and/or functional deterioration for pavement sections within a network.

M&R planning combines methods of repair to address the cause of the problem rather than just treating the symptom. For example, a PCC corner break may require slab under-sealing, full-depth patching, and joint sealing. While these repair methods apply to specific distress and pavement types, they also consider the impact of Foreign Object Debris (FOD) on aircraft operations. Untidy or improperly constructed repair activities may disintegrate and potentially create FOD at or near the repair site. Therefore, maintenance activities must include quality control monitoring to ensure that repairs are conducted properly and clean-up activities are undertaken to address this potential. The current version of the FAA Advisory Circular 150/5210-24 “Airport Foreign Object Debris (FOD) Management” provides additional guidance for developing and managing an airport FOD program.

5.4.1 Localized Maintenance and Repair Approach

Localized maintenance differs from major rehabilitation in that localized maintenance is applied based on the distresses observed and not an averaged or forecasted PCI value. Treatments are selected based on the appropriate corrective measure for a given distress type and severity level. Localized maintenance can be applied either as a preventive measure or a safety (“stopgap”) measure. The two (2) types of localized maintenance are described below in further detail.

- Localized Preventive Maintenance and Repair
  - Distress maintenance activities performed with the primary objective of slowing the rate of deterioration. These activities typically include crack sealing and patching.
- Localized Stopgap/Safety Maintenance and Repair
  - Defined as the localized distress repair needed to keep a pavement in a safe and operational condition. These activities are typically applied to high-severity distresses or distresses impacting operations.

5.4.2 Localized Work Types

The following sections provide detailed descriptions of the maintenance policy work types identified in the Localized Maintenance Policy.

AC Crack Sealing

Crack sealing is the process of cleaning and sealing (or resealing) cracks in AC pavements. This repair is used to fill longitudinal and transverse cracks, including reflective cracks and block cracks that are wider than 1/8-inch. The purpose of this treatment is to prevent water and incompressible materials from entering cracks and causing further deterioration of the pavement structure. Accumulation of incompressible materials in cracks may lead to spalling and is a source of FOD. Crack sealing is cost-effective when used as a preventive measure. Depending on the size of the crack, routing and cleaning the crack may be necessary to remove the loose material within the crack for better adherence of the crack sealant to the crack face. Measurement of this work type is typically in linear feet.

AC Full-Depth Patching

This technique involves replacing the full thickness of the AC layer and may include replacement of the base and subbase layers. Full-depth patching is used to repair structural and material-related distresses, such as alligator cracking, corrugation, depressions, rutting, slippage cracking, and swelling in AC pavements. This repair may be limited to the top AC layer (partial-depth patch) if the base and subbase layers exhibit no signs of deterioration. Measurement of this work type is typically in square feet or square yards.

AC Partial-Depth AC Patching

This technique involves the removal of a given thickness of the surface layer using a milling machine and adding back a layer of AC pavement. This technique removes the deteriorated layer and provides a good bond for an overlay. It can correct or improve the structural capacity or functional requirement, such as skid resistance and ride quality. This repair is used for surface distresses that can occur over a large area, such as raveling, shoving, and bleeding. While mill and replace can be a major rehabilitation M&R method when applied at a large scale, its application in a localized capacity to treat specific distress types also classifies it under localized maintenance for the purpose of this study. After milling operations are completed, any cracks still present should be cleaned and sealed prior to the placement of a tack coat and AC overlay layer(s). Measurement of this work type is typically in square feet or square yards.

Grinding

Grinding is the process of removing a thin layer of the existing concrete by grinding it with a series of closely spaced, rotating saw blades. This method is used to re-profile jointed concrete pavements with poor ride quality due to faulting or warping. Grinding is also used to restore transverse drainage and to provide a textured pavement surface. The concern with this type of maintenance is that if too much material is removed, the overall structural composition of the pavement section may change, potentially reducing the overall life of the pavement. Measurement of this work type is typically in square feet or square yards.

Monitor Pavement

Monitor pavement is recommended when the distresses do not interfere with ride quality, do not have FOD potential, and do not pose an immediate safety concern.

PCC Crack Sealing

Crack sealing is the process of routing, cleaning, and sealing (or resealing) cracks in PCC pavement to prevent water from infiltrating into the pavement foundation and to stop the accumulation of incompressible materials in the cracks. Water entering cracks can weaken the subgrade, potentially leading to pumping, corner breaks, and/or shattered slabs. Accumulation of incompressible materials in cracks may lead to spalling and is a source of FOD. Routing and cleaning of the crack is often necessary to adhere the crack sealant to both sides of the crack. Measurement of this work type is typically in linear feet.

PCC Full-Depth Patching

This type of M&R activity involves full-depth replacement of a portion of a PCC slab. This repair is used for medium- and high-severity corner breaks, medium-severity durability cracking, medium-severity blowups and buckling, and high-severity large patches. This repair requires restoring load transfer if near a joint or crack. Measurement of this work type is typically in square feet or square yards.

PCC Joint Seal

Joint sealing is the process of cleaning and sealing (or resealing) joints in PCC pavement to prevent water from infiltrating into the pavement foundation and to stop the accumulation of incompressible materials in the joints. Water entering joints can weaken the subgrade, potentially leading to pumping, corner breaks, and/or shattered slabs. Accumulation of incompressible materials in joints leads to spalling of the concrete and is a source of FOD. In some cases, it may be necessary to re-saw the pavement joints to remove old material prior to resealing. Measurement of this work type is typically in linear feet.

PCC Partial-Depth Patching

Partial-depth patching involves removing shallow, localized areas of deteriorated or spalled PCC pavement and replacing them with a suitable patch-like cement concrete or epoxy concrete. This method is used to repair distresses that are confined to the top few inches of the slab, such as joint and corner spalling. This repair would require restoring the joint sealant if near a joint. Measurement of this work type is typically in square feet or square yards.

PCC Slab Replacement

This type of M&R activity involves full-depth replacement of an entire PCC slab. This repair is used to repair high-severity blowups and buckling, high-severity durability cracking, medium- and high-severity shattered slabs, and medium- and high-severity ASR. This repair requires restoring load transfer with adjacent slabs through dowels or similar means. Measurement of this work type is typically in square feet or square yards.

Surface Seal

Application of a surface treatment provides AC-surfaced pavements with an unoxidized layer of bituminous material that can help extend the life of a pavement that is experiencing climate-related distresses such as weathering and raveling. The surface treatment can also serve as a repair that re-establishes a bond between aggregates, slowing pavement deterioration and reducing FOD potential. Measurement of this work type is typically in square feet or square yards.

5.4.3 Localized Maintenance Planning-Level Unit Costs

The activities identified here are based on research of practical pavement treatments in consideration of the FAA AC 150/5380-6C. The Localized Maintenance Policies and associated planning-level unit costs are developed in consideration of a network-level analysis.

The Localized Maintenance and Repair Policies and associated planning-level unit costs are based on a statewide consideration of pavement treatments and construction costs from both airfield pavements and the FDOT Historical Cost Information archives. Furthermore, a consideration of limited repair quantities is factored into the determination of conservative planning-level unit costs. Neither the FDOT nor the Consultant team have control over the cost of labor, materials, equipment, the Contractor's methods of determining prices, or over competitive bidding or market conditions. Opinions of probable construction costs provided herein are based on the information known to the FDOT at this time and represent only the Consultant team's judgment as a design professional familiar with the construction industry. This Report cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable construction costs.

Tables 5.4.3 (a) and **(b)** display the cost by maintenance activity for AC and PCC pavement types, respectively. Because the localized maintenance activities identified for both preventive and stopgap work types are based on a statewide network approach, project-specific evaluations and maintenance quantities should be developed prior to construction.

Table 5.4.3 (a): Localized M&R Planning-Level Unit Costs – Asphalt Concrete

Localized Work Type	Primary/Commercial Costs		Work Type Unit
AC Crack Sealing	$	4.00	LF
AC Full-Depth Patching	$	18.75	SF
AC Partial-Depth Patching	$	6.50	SF
Surface Seal	$	0.75	SF

Table 5.4.3 (b): Localized M&R Planning-Level Unit Costs – Portland Cement Concrete

Localized Work Type	Primary/Commercial Costs		Work Type Unit
Grinding	$	2.00	SF
PCC Crack Sealing	$	7.00	LF
PCC Joint Seal	$	4.25	LF
PCC Full-Depth Patching	$	75.00	SF
PCC Partial-Depth Patching	$	169.00	SF
PCC Slab Replacement	$	51.50	SF

**PCC Partial-Depth Patching considers high-early-strength and high-performing repair material.*

5.4.4 Localized Maintenance and Repair Policy

Table 5.4.4 and **Table 5.4.5** depicts the Localized Preventive Maintenance Policy and the Localized Stopgap Maintenance Policy for AC and PCC pavements. The resulting Localized Maintenance recommendations for this program are identified based on this policy.

Table 5.4.4: AC Pavement Localized Preventive& Stopgap Maintenance & Repair Policy

Distress	Severity	Description	AC Preventive Work Type	AC Stopgap Work Type
41	Low	Alligator Cracking	Monitor Pavement	Monitor Pavement
41	Medium	Alligator Cracking	AC Full Depth Patching	AC Full Depth Patching
41	High	Alligator Cracking	AC Full Depth Patching	AC Full Depth Patching
42	N/A	Bleeding	Monitor Pavement	Monitor Pavement
43	Low	Block Cracking	Monitor Pavement	Monitor Pavement
43	Medium	Block Cracking	AC Crack Sealing	Monitor Pavement
43	High	Block Cracking	AC Crack Sealing	AC Crack Sealing
44	Low	Corrugation	Monitor Pavement	Monitor Pavement
44	Medium	Corrugation	AC Full Depth Patching	Monitor Pavement
44	High	Corrugation	AC Full Depth Patching	AC Full Depth Patching
45	Low	Depression	Monitor Pavement	Monitor Pavement
45	Medium	Depression	AC Full Depth Patching	Monitor Pavement
45	High	Depression	AC Full Depth Patching	AC Full Depth Patching
46	N/A	Jet Blast	Monitor Pavement	Monitor Pavement
47	Low	Jt. Reflective Cracking	Monitor Pavement	Monitor Pavement
47	Medium	Jt. Reflective Cracking	AC Crack Sealing	Monitor Pavement
47	High	Jt. Reflective Cracking	AC Full Depth Patching	AC Full Depth Patching
48	Low	L&T Cracking	Monitor Pavement	Monitor Pavement
48	Medium	L&T Cracking	AC Crack Sealing	Monitor Pavement
48	High	L&T Cracking	AC Full Depth Patching	AC Full Depth Patching
49	N/A	Oil Spillage	Monitor Pavement	Monitor Pavement
50	Low	Patching	Monitor Pavement	Monitor Pavement
50	Medium	Patching	AC Full Depth Patching	Monitor Pavement
50	High	Patching	AC Full Depth Patching	AC Full Depth Patching
51	N/A	Polished Aggregate	Monitor Pavement	Monitor Pavement
52	Low	Raveling	Surface Seal	Monitor Pavement
52	Medium	Raveling	Surface Seal	Monitor Pavement
52	High	Raveling	AC Partial Depth Patching	AC Partial Depth Patching
53	Low	Rutting	Monitor Pavement	Monitor Pavement
53	Medium	Rutting	AC Full Depth Patching	Monitor Pavement
53	High	Rutting	AC Full Depth Patching	AC Full Depth Patching
54	Low	Shoving	Monitor Pavement	Monitor Pavement
54	Medium	Shoving	AC Partial Depth Patching	Monitor Pavement
54	High	Shoving	AC Full Depth Patching	AC Full Depth Patching
55	N/A	Slippage Cracking	AC Full Depth Patching	AC Full Depth Patching
56	Low	Swelling	Monitor Pavement	Monitor Pavement
56	Medium	Swelling	AC Full Depth Patching	Monitor Pavement
56	High	Swelling	AC Full Depth Patching	AC Full Depth Patching

Distress	Severity	Description	AC Preventive Work Type	AC Stopgap Work Type
57	Low	Weathering	Monitor Pavement	Monitor Pavement
57	Medium	Weathering	Surface Seal	Monitor Pavement
57	High	Weathering	AC Partial Depth Patching	Surface Seal

Table 5.4.5: PCC Pavement Localized Preventive& Stopgap Maintenance & Repair Policy

Distress	Severity	Description	PCC Preventive Work Type	PCC Stopgap Work Type
61	Low	Blow-up	PCC Full Depth Patching	Monitor Pavement
61	Medium	Blow-up	PCC Full Depth Patching	PCC Full Depth Patching
61	High	Blow-up	PCC Slab Replacement	PCC Slab Replacement
62	Low	Corner Break	Monitor Pavement	Monitor Pavement
62	Medium	Corner Break	PCC Full Depth Patching	PCC Full Depth Patching
62	High	Corner Break	PCC Full Depth Patching	PCC Full Depth Patching
63	Low	Linear Cracking	Monitor Pavement	Monitor Pavement
63	Medium	Linear Cracking	PCC Crack Sealing	PCC Crack Sealing
63	High	Linear Cracking	PCC Full Depth Patching	PCC Crack Sealing
64	Low	Durability Cracking	Monitor Pavement	Monitor Pavement
64	Medium	Durability Cracking	PCC Full Depth Patching	PCC Full Depth Patching
64	High	Durability Cracking	PCC Slab Replacement	PCC Slab Replacement
65	Low	Jt. Seal Damage	PCC Joint Seal	Monitor Pavement
65	Medium	Jt. Seal Damage	PCC Joint Seal	Monitor Pavement
65	High	Jt. Seal Damage	PCC Joint Seal	PCC Joint Seal
66	Low	Small Patch	Monitor Pavement	Monitor Pavement
66	Medium	Small Patch	PCC Partial Depth Patching	Monitor Pavement
66	High	Small Patch	PCC Partial Depth Patching	PCC Partial Depth Patching
67	Low	Large Patch	Monitor Pavement	Monitor Pavement
67	Medium	Large Patch	PCC Full Depth Patching	Monitor Pavement
67	High	Large Patch	PCC Full Depth Patching	PCC Full Depth Patching
68	N/A	Popouts	Monitor Pavement	Monitor Pavement
69	N/A	Pumping	Monitor Pavement	Monitor Pavement
70	Low	Scaling	Monitor Pavement	Monitor Pavement
70	Medium	Scaling	PCC Slab Replacement	Monitor Pavement
70	High	Scaling	PCC Slab Replacement	PCC Slab Replacement
71	Low	Faulting	Monitor Pavement	Monitor Pavement
71	Medium	Faulting	Grinding	Monitor Pavement
71	High	Faulting	PCC Slab Replacement	PCC Slab Replacement
72	Low	Shattered Slab	PCC Crack Sealing	Monitor Pavement
72	Medium	Shattered Slab	PCC Slab Replacement	PCC Crack Sealing
72	High	Shattered Slab	PCC Slab Replacement	PCC Slab Replacement
73	N/A	Shrinkage Cracking	Monitor Pavement	Monitor Pavement

Distress	Severity	Description	PCC Preventive Work Type	PCC Stopgap Work Type
74	Low	Joint Spall	Monitor Pavement	Monitor Pavement
74	Medium	Joint Spall	PCC Partial Depth Patching	PCC Partial Depth Patching
74	High	Joint Spall	PCC Partial Depth Patching	PCC Partial Depth Patching
75	Low	Corner Spall	Monitor Pavement	Monitor Pavement
75	Medium	Corner Spall	PCC Partial Depth Patching	PCC Partial Depth Patching
75	High	Corner Spall	PCC Partial Depth Patching	PCC Partial Depth Patching
76	Low	ASR	Monitor Pavement	Monitor Pavement
76	Medium	ASR	PCC Slab Replacement	PCC Slab Replacement
76	High	ASR	PCC Slab Replacement	PCC Slab Replacement

5.5 Major Rehabilitation

Major rehabilitation is recommended to correct or improve structural deficiencies and/or functional deterioration. Often, when pavements are subject to significant changes in the aircraft fleet mix (frequency and type), major rehabilitation is required to provide a pavement section that can meet the structural demands of traffic loading. Major rehabilitation is generally described as a pavement construction that removes and replaces the pavement surface, thus resetting the PCI value to 100 and the pavement age to zero. Typical policies include full- and partial-depth reconstruction and mill and overlay.

5.5.1 Major Rehabilitation Pavement Section Development

Once the timing of the major rehabilitation activity is determined based on the PCI value, existing as-built record documentation is used to determine typical rehabilitation processes and pavement sections. Refinement of the pavement section layers is performed in consideration of the FAA AC 150/5320-6F. It should be noted that no subsurface geotechnical investigation, American Land Title Association (ALTA)/American Congress on Surveying and Mapping (ACSM) Survey, topographic survey, utilities survey, environmental, or site-specific air traffic study(s) have been utilized in the development of the design criteria. No warranty or assurance is implied in this document for final design nor construction for any airfield pavements discussed within this Report.

Major rehabilitation is divided into two (2) policy categories as part of this System Update: Full-Depth Reconstruction (Reconstruction) and Intermediate Major Rehabilitation (Rehabilitation). Based on the pavement type, the general categories are defined as AC Reconstruction and AC Rehabilitation for AC, AAC, and APC pavement types, and PCC Reconstruction and PCC Rehabilitation for PCC pavement types. The pavement sections are based on the average Primary/Commercial Airport Type requirements; no pavement design has been performed in accordance with the FAA AC 150/5320-6F for the determined conceptual sections. **Table 5.5.1** provide details on the conceptual pavement sections developed for this study.

Table 5.5.1: Conceptual Pavement Sections for Major Rehabilitation

Rehabilitation Type	Primary/Commercial Pavement Section
AC Reconstruction	
Full-depth asphalt pavement section reconstruction. Removal of existing pavement section and construction of a new section. ***PCI < 55***	Pavement Removal
	Unclassified Excavation
	Subgrade Stabilization (12")
	Limerock Base Course (8")
	Prime Coat
	Tack Coat
	P-403 Stabilized Base Course (5")
	P-401 Surface Course (4")
	Excludes any paved shoulder features
AC Rehabilitation	
Combination of asphalt pavement milling and replacement overlay with 15% of the areas subject to full-depth reconstruction. ***PCI = 55 to 70***	**15% AC Reconstruction**
	Mill and Overlay
	AC Milling (4")
	Tack Coat
	P-401 Surface Course (4")
	Excludes any paved shoulder features
PCC Reconstruction	
Full-depth rigid pavement section reconstruction. ***PCI < 55***	Pavement Removal
	Unclassified Excavation
	Subgrade Stabilization (12")
	Limerock Base Course (6")
	Prime Coat
	Tack Coat
	P-403 Stabilized Base Course (5")
	P-501 PCC Pavement (17")
	PCC Joint Seal
PCC Rehabilitation	
Rehabilitation of PCC pavement with a combination of crack sealing, joint seal replacement, limited patching, and replacement of 15% of slab panels. ***PCI = 55 to 70***	**15% Slab Replacement**
	Joint and Crack Seal
	Limited Patching

The identification of rehabilitation needs and conceptual pavement sections have been determined at the planning level. Design-level investigation is recommended prior to developing construction-level design documents and budgets. **This type of construction typically warrants consideration for non-pavement efforts that may include drainage, turfing, electrical lighting, pavement marking, construction contingency, mobilization costs, and project soft costs.**

Reconstruction (AC or PCC)

Reconstruction is the removal and replacement of the existing AC or PCC pavement and base layer and includes preparation of the existing subgrade material. This technique is utilized when the pavement is badly deteriorated or a structural improvement is required. Reconstruction is used when the pavements are structurally deficient and an overlay is not possible due to adjacent pavement grades.

AC Rehabilitation

AC Rehabilitation, for the purposes of this SAPMP, is a removal of all or a portion of the asphalt surface through milling and replacing the milled depth with an overlay of asphalt. This rehabilitation activity is typically applied to pavement that does not require a structural improvement and does not display an extensive amount of load-related distresses. However, this work type conservatively accounts for 15% of the planned area to receive a full-depth replacement of the pavement structure. This is meant to capture any deficiencies that may not be apparent from a visual evaluation of the surface of the pavement. This work type occurs on pavement sections with a PCI value between 55 and 70. As a general rule of thumb, intermediate rehabilitation activities have a shorter pavement life compared to a full-depth reconstruction, but AC Rehabilitation will still reset the pavement to a PCI of 100.

PCC Rehabilitation

PCC Rehabilitation, for the purposes of this SAPMP, is a planning-level estimate of several concurrent PCC maintenance activities intended to raise the PCI above Critical without reconstructing the entire area. This work type accounts for the replacement of 15% of the slabs as well as a PCC patching, crack sealing, and joint sealing for areas outside of the panel replacement. This work type occurs on pavement sections with a PCI value between 55 and 70.

5.5.2 Major Rehabilitation Planning-Level Unit Costs

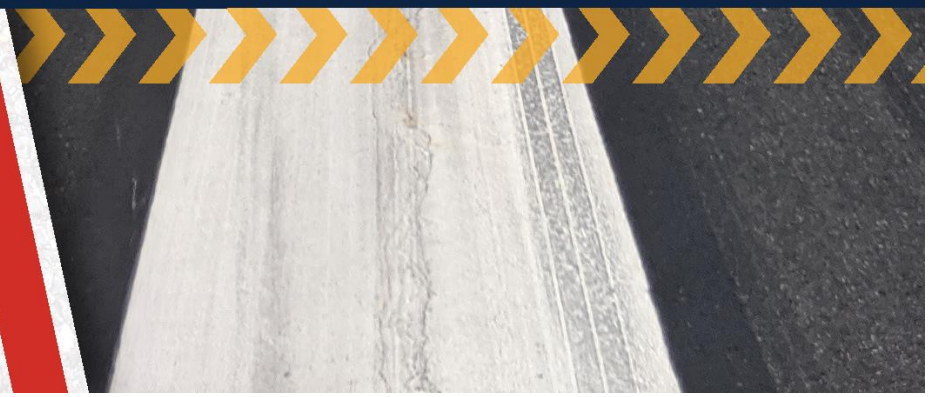
Planning-level opinions of probable construction cost developed for this System Update are based on archived bid tabulations and records from airfield pavement projects provided by participating airports. A review of cost trends and cost factors have been incorporated to assist airports in planning for project budgets.

Neither the FDOT nor the Consultant team have control over the cost of labor, materials, equipment, Contractor's methods of determining prices, or over competitive bidding or market conditions. Opinions of probable construction costs provided herein are based on the information known to the FDOT at this time and represent only the Consultant team's judgment as a design professional familiar with the construction industry. This Report cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable construction costs. **Table 5.5.2** depicts the associated work type planning-level unit costs for Major Rehabilitation for each pavement type.

Table 5.5.2: PR Major Rehabilitation Planning-Level Unit Cost by Pavement Type

Rehabilitation Type	PCI Range	Asphalt Concrete Cost per SF	Portland Cement Concrete Cost Per SF
Rehabilitation	55 to 70	$14.00	$30.50
Reconstruction	0 to 55	$30.50	$60.00

Chapter 6: M&R Planning and Budget Scenario Analysis



Chapter 6 – M&R Planning and Budget Scenario Analysis

6.1 Localized Maintenance and Repair Analysis and Recommendations

This FDOT SAPMP System Update provides a planning-level estimation of Localized Maintenance and Repair costs based on the results of the latest PCI assessment performed at the Airport. Due to the limited sample units inspected in certain pavement sections, a statistical extrapolation of distresses is used to estimate the quantities of recommended repair activities at the section level, based the policies defined in **5.4.4 Localized Maintenance and Repair Policy**. These work quantities are limited to a near-term application since they were determined directly from the PCI assessment efforts. As pavements continue to deteriorate year-to-year, quantities and/or distress severities may increase, which will affect the amount and type of localized maintenance required. This analysis can be utilized as a planning tool to assist Airport staff in determining an annual budget allocation for maintenance activities that will help maintain Airport pavements above the critical PCI value and extend the life of the pavement.

Table 6.1 (a) provides a summary of the anticipated planning-level costs for Year 1 Localized Preventive Maintenance and Localized Stopgap Maintenance. The following table depicts planning-level costs rounded up to the next 10-dollar increment.

Table 6.1 (a): Year 1 Summary of Localized Maintenance

Work Category	Cost	
Preventive	$	309,450
Stopgap	$	282,540
Planning-Level Localized M&R Needs =	***$***	***591,990***

Localized Preventive Maintenance is typically applied to pavements that are in a condition above the critical PCI value of the pavement section. Localized Stopgap Maintenance is typically applied to pavement sections that are at or below the critical PCI value. Application of localized maintenance and repair should be coordinated with the planning of major rehabilitation efforts identified through the Major Rehabilitation analysis. Pavements with stopgap recommendations that are subject to near-term major rehabilitation efforts may remove the need to perform localized (stopgap) maintenance efforts in subsequent years.

Table 6.1 (b) summarizes the anticipated Year 1 Localized Maintenance recommendations by work type, based on the PCI assessment efforts performed as part of this SAPMP System Update. The following table depicts planning-level costs rounded up to the next 10-dollar increment.

Table 6.1 (b): Year 1 Localized Maintenance by Work Type Summary

Localized Maintenance Category	Localized Work Type	Rough Estimate of Work Quantity	Work Units	Planning Material Cost
Localized Preventive Maintenance	AC Crack Sealing	1,841	LF	$ 7,400
	Surface Seal	149,102	SF	$ 111,970
	PCC Joint Seal	25,655	LF	$ 109,050
	PCC Partial-Depth Patching	478	SF	$ 81,030
Localized Stopgap Maintenance	AC Partial-Depth Patching	72	SF	$ 480
	AC Full-Depth Patching	9,059	SF	$ 169,910
	PCC Crack Sealing	470	LF	$ 3,300
	PCC Joint Seal	6,381	LF	$ 27,140
	PCC Partial-Depth Patching	239	SF	$ 40,430
	PCC Full-Depth Patching	550	SF	$ 41,280

Table 6.1 (c) provides a breakdown of the anticipated planning-level costs by section for those areas exhibiting distresses that would benefit from Year 1 Localized M&R. The table shows the approximate improved "End Condition" PCI value of the section after the application of Localized M&R. This approximation is intended to depict a planning-level estimate of the effect of the localized M&R on the section-level PCI; the performance of the work does not guarantee the pavement will not deteriorate in other ways outside of the described treatment. The following table depicts planning-level costs rounded up to the next 10-dollar increment.

Table 6.1 (c): Section-Level Year 1 Localized M&R Planning Cost Summary

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
SFB	RW 9C-27C	6304	8,513	66	66	$ -
SFB	RW 9C-27C	6305	264,677	63	63	$ -
SFB	RW 9L-27R	6105	751,500	65	65	$ -
SFB	RW 9L-27R	6107	112,500	100	100	$ -
SFB	RW 9L-27R	6110	432,000	69	69	$ -
SFB	RW 9L-27R	6145	32,500	77	82	$ 2,730
SFB	RW 9L-27R	6150	16,250	83	86	$ 610
SFB	RW 9L-27R	6155	63,500	75	78	$ 2,390
SFB	RW 9L-27R	6160	31,750	83	83	$ -
SFB	RW 9L-27R	6165	140,000	78	82	$ 5,370
SFB	RW 9L-27R	6170	70,000	82	82	$ -
SFB	RW 9R-27L	6405	237,301	59	59	$ -
SFB	RW 9R-27L	6410	217,575	78	86	$ 26,160
SFB	RW 18-36	6205	241,125	63	63	$ -
SFB	RW 18-36	6210	231,374	40	40	$ -
SFB	RW 18-36	6212	9,750	81	91	$ 1,830
SFB	RW 18-36	6215	54,000	81	87	$ 33,130
SFB	RW 18-36	6216	27,000	79	94	$ 17,350
SFB	RW 18-36	6217	27,375	75	78	$ 1,030
SFB	RW 18-36	6225	15,750	75	79	$ 890
SFB	RW 18-36	6230	12,000	44	44	$ -
SFB	RW 18-36	6231	12,000	53	56	$ 1,240

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
SFB	RW 18-36	6232	8,625	60	60	$ -
SFB	RW 18-36	6233	8,625	58	58	$ -
SFB	RW 18-36	6240	5,625	62	62	$ -
SFB	RW 18-36	6245	5,625	57	57	$ -
SFB	RW 18-36	6250	22,650	64	64	$ -
SFB	RW 18-36	6252	7,500	73	78	$ 1,130
SFB	RW 18-36	6255	15,412	44	44	$ -
SFB	RW 18-36	6258	7,237	71	91	$ 5,430
SFB	RW 18-36	6260	7,500	58	58	$ -
SFB	RW 18-36	6280	70,125	61	61	$ -
SFB	RW 18-36	6285	27,000	50	50	$ -
SFB	RW 18-36	6290	30,750	59	61	$ 2,350
SFB	RW 18-36	6295	30,750	64	64	$ -
SFB	AP H TW K	4610	15,598	72	73	$ 80
SFB	TW A	110	168,217	65	65	$ -
SFB	TW A3	115	36,466	44	44	$ -
SFB	TW A3	116	16,974	68	68	$ -
SFB	TW B	203	20,116	100	100	$ -
SFB	TW B	204	67,047	100	100	$ -
SFB	TW B	205	351,235	100	100	$ -
SFB	TW B	206	70,943	100	100	$ -
SFB	TW B	210	27,173	100	100	$ -
SFB	TW B	605	157,509	100	100	$ -
SFB	TW B	610	60,000	100	100	$ -
SFB	TW B	615	157,509	74	81	$ 17,900
SFB	TW B1	201	23,364	100	100	$ -
SFB	TW B1	202	16,487	100	100	$ -
SFB	TW B10	620	25,251	94	94	$ -
SFB	TW B2	250	33,693	47	47	$ -
SFB	TW B2	255	30,358	100	100	$ -
SFB	TW B2	260	20,076	100	100	$ -
SFB	TW B2	265	7,886	40	40	$ -
SFB	TW B3	215	67,554	100	100	$ -
SFB	TW B7	224	108,105	100	100	$ -
SFB	TW B7	225	39,268	42	45	$ 260
SFB	TW B7	226	9,898	66	66	$ -
SFB	TW B7	227	17,649	64	64	$ -
SFB	TW B8	230	33,498	79	87	$ 1,850
SFB	TW B8	235	42,061	62	67	$ 2,980
SFB	TW C	307	35,550	100	100	$ -
SFB	TW C	308	19,750	100	100	$ -
SFB	TW C	315	234,851	100	100	$ -
SFB	TW C	320	28,096	100	100	$ -
SFB	TW C	350	128,042	67	67	$ -
SFB	TW C	355	31,708	53	53	$ -
SFB	TW E	505	42,533	94	94	$ -
SFB	TW FBO	105	72,100	27	38	$ 93,180

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
SFB	TW K	1105	46,155	100	100	$ -
SFB	TW K	1107	59,520	100	100	$ -
SFB	TW K	1110	58,809	100	100	$ -
SFB	TW K1	1005	65,060	58	58	$ -
SFB	TW L	1205	37,759	100	100	$ -
SFB	TW L	1206	95,160	100	100	$ -
SFB	TW L	1207	30,583	100	100	$ -
SFB	TW L	1208	17,674	42	42	$ -
SFB	TW L	1209	32,480	100	100	$ -
SFB	TW L	1220	42,982	54	54	$ -
SFB	TW M	1304	23,846	61	61	$ -
SFB	TW M	1305	41,071	100	100	$ -
SFB	TW P	1502	3,018	57	57	$ -
SFB	TW P	1505	10,933	23	24	$ 220
SFB	TW P	1510	3,848	12	43	$ 1,480
SFB	TW R	1805	120,498	31	31	$ -
SFB	TW R	1806	17,488	71	89	$ 3,360
SFB	TW R	1808	160,851	93	93	$ -
SFB	TW R	1809	13,733	100	100	$ -
SFB	TW R	1810	30,698	100	100	$ -
SFB	TW R	1811	6,725	100	100	$ -
SFB	TW R	1812	17,363	60	60	$ -
SFB	TW R	1814	19,613	100	100	$ -
SFB	TW R	1815	79,591	100	100	$ -
SFB	TW R	1817	30,802	100	100	$ -
SFB	TW R	1818	10,692	60	60	$ -
SFB	TW R	1819	6,193	100	100	$ -
SFB	TW R	1820	19,593	22	22	$ -
SFB	TW R	1825	21,271	58	58	$ -
SFB	TW R	1826	17,896	81	89	$ 1,350
SFB	TW S	1905	23,187	83	86	$ 870
SFB	TW S	1910	117,287	76	84	$ 17,600
SFB	TW S	1925	102,185	76	86	$ 11,660
SFB	TW S1	1915	22,553	69	69	$ -
SFB	TW S2	1920	23,285	68	68	$ -
SFB	TW S3	1930	13,494	70	70	$ -
SFB	TW S3	1935	16,501	76	88	$ 2,480
SFB	TW S4	1940	14,379	79	88	$ 1,390
SFB	TW S4	1942	3,540	79	86	$ 270
SFB	TW S4	1945	17,255	80	87	$ 1,300
SFB	TW S5	1950	13,210	85	88	$ 500
SFB	TW U	2110	13,142	83	89	$ 1,480
SFB	AP E	4505	15,883	30	50	$ 41,750
SFB	AP E	4510	23,133	62	78	$ 31,730
SFB	AP E	4515	15,000	72	72	$ -
SFB	AP FBO	4305	231,730	40	40	$ -
SFB	AP FBO	4315	57,936	65	65	$ -

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
SFB	AP N	4310	235,990	76	77	$ 6,390
SFB	AP RU 27L	5010	20,623	81	90	$ 1,550
SFB	AP SE	4705	33,915	94	94	$ -
SFB	AP SE	4710	318,727	100	100	$ -
SFB	AP SW	4201	8,575	85	90	$ 350
SFB	AP SW	4203	16,803	79	84	$ 1,270
SFB	AP SW	4205	180,806	49	49	$ -
SFB	AP SW	4215	403,817	98	98	$ 44,470
SFB	AP SW	4225	77,610	82	83	$ 7,240
SFB	AP SW	4227	327,092	94	96	$ 16,370
SFB	AP SW	4240	156,246	99	99	$ -
SFB	AP SW	4250	8,711	36	36	$ -
SFB	AP SW	4251	8,270	77	81	$ 110
SFB	AP SW	4270	291,490	44	45	$ 5,350
SFB	AP SW	4275	23,570	98	98	$ -
SFB	AP SW	4280	150,199	95	98	$ 47,690
SFB	AP SW	4285	328,200	99	99	$ -
SFB	AP SW	4290	369,753	100	100	$ -
SFB	AP SW	4295	16,488	99	99	$ -
SFB	AP TERM	4105	137,948	85	88	$ 21,880
SFB	AP TERM	4110	113,251	83	83	$ -
SFB	AP TERM	4111	84,573	78	78	$ -
SFB	AP TERM	4112	35,866	80	81	$ 1,870
SFB	AP TERM	4115	155,215	65	65	$ -
SFB	AP TERM	4120	293,378	93	93	$ -
SFB	AP TERM	4125	17,846	100	100	$ -
SFB	AP TERM	4130	17,048	61	61	$ -
SFB	AP TERM	4135	22,758	100	100	$ -
SFB	AP TERM	4140	145,432	65	65	$ -
SFB	AP TERM	4145	15,750	100	100	$ -
SFB	AP W	4405	20,143	17	23	$ 64,790
SFB	AP W	4410	27,986	52	69	$ 37,130

6.2 Major Rehabilitation Needs

Major rehabilitation is identified within the FDOT SAPMP as a major construction activity that results in a substantial improvement to the pavement condition and resets the pavement section's PCI value to 100. Major rehabilitation recommendations (AC Rehabilitation, AC Reconstruction, PCC Rehabilitation, and PCC Reconstruction) should be considered as planning-level only. Additional design-level investigation in accordance with FAA Advisory Circulars is required. Recommendations identified within this planning document do not imply final design.

The objective of the Major Pavement Rehabilitation Needs analysis is to develop planning-level projects within an Airport's airfield pavement network. As depicted in **Figures 5.3 (b)** and **(c)** in **Chapter 5**, major rehabilitation activities are recommended when a pavement section has deteriorated below the critical PCI value, a point at which localized maintenance and repair activities may not be a cost-effective solution. In addition, major rehabilitation is also

recommended when the section's PCI value is above the critical PCI value with the section exhibiting a significant amount of load-related distresses. Identification of rehabilitation needs is done at the section-level. This, however, does not limit the Airport from further refining limits of project planning areas.

6.2.1 10-Year Unconstrained Budget Major Rehabilitation Needs

Major rehabilitation needs are identified by analyzing the Airport's pavement condition in relationship to critical PCI values, major rehabilitation policies, and unit costs, assuming there are no budget constraints. This is done over a 10-year analysis period. While this is financially impractical, it does yield the unbiased pavement needs over a 10-year time frame at the Airport given current and forecasted pavement conditions. The FDOT recognizes that airports are constrained by budgets and does not intend to convey an unrealistic approach of addressing pavement rehabilitation. Each airport has a unique set of challenges and FDOT's goals are to provide it with the data needed to formulate a practical Capital Improvement Program and identify needs in the Joint Automated Capital Improvement Program (JACIP). This includes:

- An estimation of current pavement condition;
- Major pavement rehabilitation needs based on condition and policies; and
- Planning-level cost estimates for the major rehabilitation needs.

Table 6.2.1 (a) summarizes section-level major rehabilitation needs forecasted for a 10-year period. It should be noted that the following table depicts planning-level costs and has been rounded up to the nearest $1,000 for planning purposes.

Table 6.2.1 (a): Section-Level 10-Year Major Rehabilitation Needs

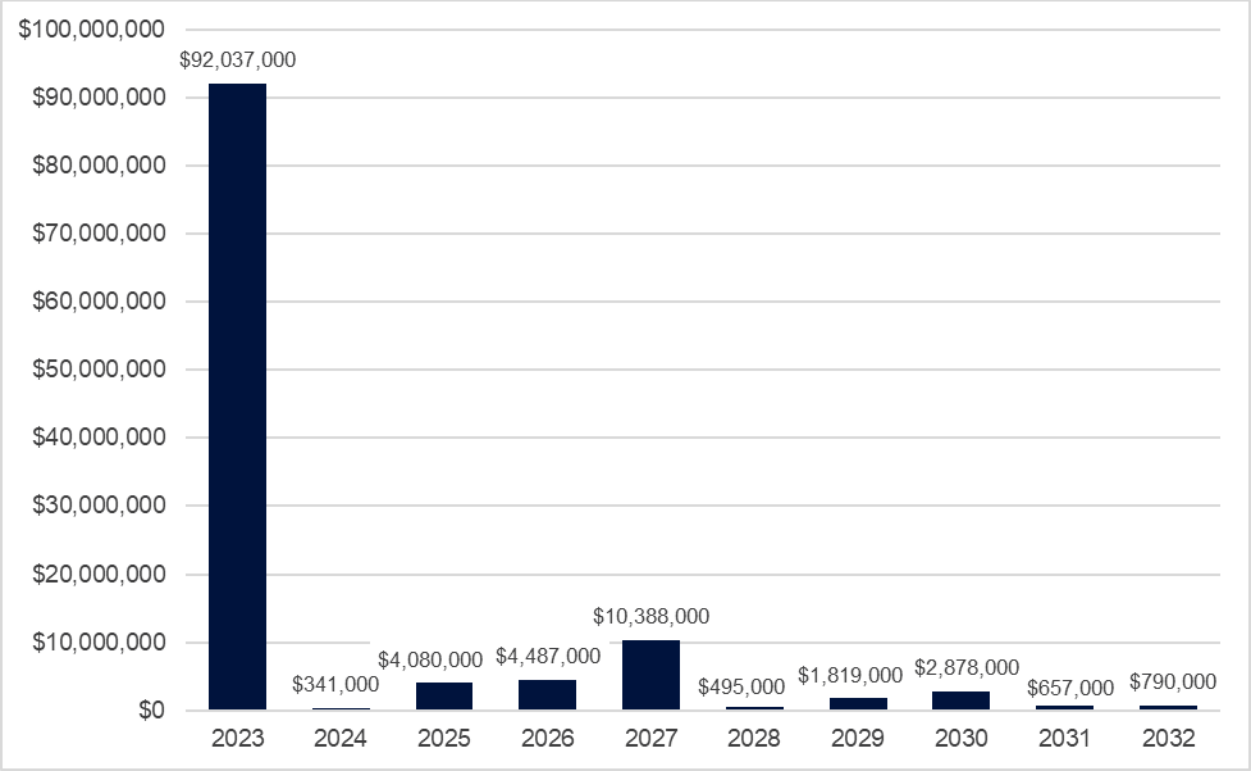
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	RW 9C-27C	6304	AAC	8,513	63	AC Rehabilitation	$ 120,000
2023	SFB	RW 9C-27C	6305	AAC	264,677	60	AC Rehabilitation	$ 3,706,000
2023	SFB	RW 9L-27R	6105	APC	751,500	62	AC Rehabilitation	$ 10,521,000
2023	SFB	RW 9L-27R	6110	APC	432,000	66	AC Rehabilitation	$ 6,048,000
2023	SFB	RW 9R-27L	6405	AC	237,301	57	AC Rehabilitation	$ 3,323,000
2023	SFB	RW 18-36	6205	AAC	241,125	60	AC Rehabilitation	$ 3,376,000
2023	SFB	RW 18-36	6210	AAC	231,374	37	AC Reconstruction	$ 7,057,000
2023	SFB	RW 18-36	6230	APC	12,000	41	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6231	APC	12,000	50	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6232	APC	8,625	57	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6233	APC	8,625	55	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6240	APC	5,625	59	AC Rehabilitation	$ 79,000
2023	SFB	RW 18-36	6245	APC	5,625	54	AC Reconstruction	$ 147,000
2023	SFB	RW 18-36	6250	AAC	22,650	61	AC Rehabilitation	$ 318,000
2023	SFB	RW 18-36	6255	AAC	15,412	41	AC Reconstruction	$ 471,000
2023	SFB	RW 18-36	6258	AAC	7,237	68	AC Rehabilitation	$ 102,000
2023	SFB	RW 18-36	6260	AAC	7,500	55	AC Rehabilitation	$ 105,000
2023	SFB	RW 18-36	6280	APC	70,125	58	AC Rehabilitation	$ 982,000
2023	SFB	RW 18-36	6285	APC	27,000	47	AC Reconstruction	$ 824,000

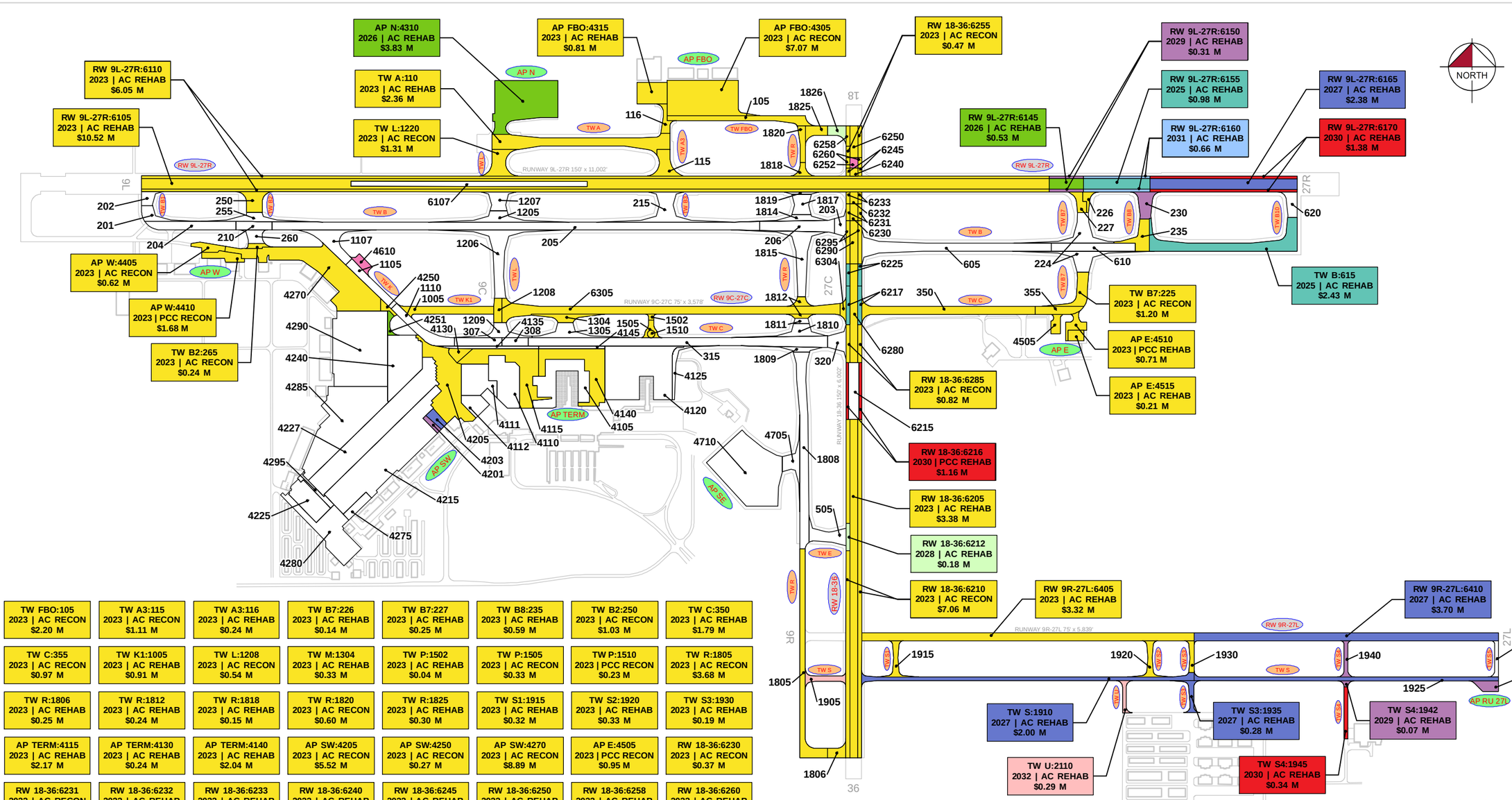
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	RW 18-36	6290	AAC	30,750	56	AC Rehabilitation	$ 431,000
2023	SFB	RW 18-36	6295	AAC	30,750	61	AC Rehabilitation	$ 431,000
2023	SFB	TW A	110	AC	168,217	64	AC Rehabilitation	$ 2,355,000
2023	SFB	TW A3	115	AC	36,466	42	AC Reconstruction	$ 1,113,000
2023	SFB	TW A3	116	AC	16,974	67	AC Rehabilitation	$ 238,000
2023	SFB	TW B2	250	APC	33,693	46	AC Reconstruction	$ 1,028,000
2023	SFB	TW B2	265	APC	7,886	38	AC Reconstruction	$ 241,000
2023	SFB	TW B7	225	APC	39,268	40	AC Reconstruction	$ 1,198,000
2023	SFB	TW B7	226	AC	9,898	65	AC Rehabilitation	$ 139,000
2023	SFB	TW B7	227	APC	17,649	62	AC Rehabilitation	$ 248,000
2023	SFB	TW B8	235	AAC	42,061	60	AC Rehabilitation	$ 589,000
2023	SFB	TW C	350	AC	128,042	66	AC Rehabilitation	$ 1,793,000
2023	SFB	TW C	355	APC	31,708	52	AC Reconstruction	$ 968,000
2023	SFB	TW FBO	105	AC	72,100	24	AC Reconstruction	$ 2,200,000
2023	SFB	TW K1	1005	AC	65,060	57	AC Rehabilitation	$ 911,000
2023	SFB	TW L	1208	AAC	17,674	40	AC Reconstruction	$ 540,000
2023	SFB	TW L	1220	AC	42,982	53	AC Reconstruction	$ 1,311,000
2023	SFB	TW M	1304	AC	23,846	60	AC Rehabilitation	$ 334,000
2023	SFB	TW P	1502	AAC	3,018	56	AC Rehabilitation	$ 43,000
2023	SFB	TW P	1505	AC	10,933	20	AC Reconstruction	$ 334,000
2023	SFB	TW P	1510	PCC	3,848	7	PCC Reconstruction	$ 231,000
2023	SFB	TW R	1805	AC	120,498	28	AC Reconstruction	$ 3,676,000
2023	SFB	TW R	1806	AAC	17,488	69	AC Rehabilitation	$ 245,000
2023	SFB	TW R	1812	AAC	17,363	58	AC Rehabilitation	$ 244,000
2023	SFB	TW R	1818	AAC	10,692	58	AC Rehabilitation	$ 150,000
2023	SFB	TW R	1820	AC	19,593	19	AC Reconstruction	$ 598,000
2023	SFB	TW R	1825	AAC	21,271	57	AC Rehabilitation	$ 298,000
2023	SFB	TW S1	1915	AC	22,553	68	AC Rehabilitation	$ 316,000
2023	SFB	TW S2	1920	AC	23,285	67	AC Rehabilitation	$ 326,000
2023	SFB	TW S3	1930	AC	13,494	69	AC Rehabilitation	$ 189,000
2023	SFB	AP E	4505	PCC	15,883	26	PCC Reconstruction	$ 953,000
2023	SFB	AP E	4510	PCC	23,133	60	PCC Rehabilitation	$ 706,000
2023	SFB	AP E	4515	APC	15,000	69	AC Rehabilitation	$ 210,000
2023	SFB	AP FBO	4305	AC	231,730	38	AC Reconstruction	$ 7,068,000
2023	SFB	AP FBO	4315	AC	57,936	63	AC Rehabilitation	$ 812,000
2023	SFB	AP SW	4205	APC	180,806	47	AC Reconstruction	$ 5,515,000
2023	SFB	AP SW	4250	AAC	8,711	33	AC Reconstruction	$ 266,000
2023	SFB	AP SW	4270	APC	291,490	42	AC Reconstruction	$ 8,891,000
2023	SFB	AP TERM	4115	AAC	155,215	63	AC Rehabilitation	$ 2,173,000
2023	SFB	AP TERM	4130	AC	17,048	59	AC Rehabilitation	$ 239,000
2023	SFB	AP TERM	4140	APC	145,432	63	AC Rehabilitation	$ 2,036,000
2023	SFB	AP W	4405	AC	20,143	15	AC Reconstruction	$ 615,000
2023	SFB	AP W	4410	PCC	27,986	50	PCC Reconstruction	$ 1,680,000
2024	SFB	RW 18-36	6252	AAC	7,500	68	AC Rehabilitation	$ 111,000
2024	SFB	AP H TW K	4610	AC	15,598	69	AC Rehabilitation	$ 230,000
2025	SFB	RW 9L-27R	6155	AC	63,500	70	AC Rehabilitation	$ 981,000

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2025	**SFB**	RW 18-36	6217	AAC	27,375	68	AC Rehabilitation	$ 423,000
2025	**SFB**	RW 18-36	6225	AAC	15,750	68	AC Rehabilitation	$ 244,000
2025	**SFB**	TW B	615	AC	157,509	70	AC Rehabilitation	$ 2,432,000
2026	**SFB**	RW 9L-27R	6145	APC	32,500	68	AC Rehabilitation	$ 527,000
2026	**SFB**	AP N	4310	AC	235,990	69	AC Rehabilitation	$ 3,825,000
2026	**SFB**	AP SW	4251	AAC	8,270	68	AC Rehabilitation	$ 135,000
2027	**SFB**	RW 9L-27R	6165	AC	140,000	70	AC Rehabilitation	$ 2,383,000
2027	**SFB**	RW 9R-27L	6410	AC	217,575	70	AC Rehabilitation	$ 3,703,000
2027	**SFB**	TW S	1910	AC	117,287	69	AC Rehabilitation	$ 1,996,000
2027	**SFB**	TW S	1925	AC	102,185	69	AC Rehabilitation	$ 1,739,000
2027	**SFB**	TW S3	1935	AC	16,501	69	AC Rehabilitation	$ 281,000
2027	**SFB**	AP SW	4203	AC	16,803	70	AC Rehabilitation	$ 286,000
2028	**SFB**	RW 18-36	6212	AAC	9,750	69	AC Rehabilitation	$ 175,000
2028	**SFB**	TW R	1826	AAC	17,896	69	AC Rehabilitation	$ 320,000
2029	**SFB**	RW 9L-27R	6150	APC	16,250	69	AC Rehabilitation	$ 305,000
2029	**SFB**	TW B8	230	AC	33,498	70	AC Rehabilitation	$ 629,000
2029	**SFB**	TW S4	1940	AC	14,379	70	AC Rehabilitation	$ 270,000
2029	**SFB**	TW S4	1942	AC	3,540	70	AC Rehabilitation	$ 67,000
2029	**SFB**	AP RU 27L	5010	AC	20,623	69	AC Rehabilitation	$ 387,000
2029	**SFB**	AP SW	4201	APC	8,575	69	AC Rehabilitation	$ 161,000
2030	**SFB**	RW 9L-27R	6170	AC	70,000	69	AC Rehabilitation	$ 1,379,000
2030	**SFB**	RW 18-36	6216	PCC	27,000	70	PCC Rehabilitation	$ 1,159,000
2030	**SFB**	TW S4	1945	AC	17,255	69	AC Rehabilitation	$ 340,000
2031	**SFB**	RW 9L-27R	6160	AC	31,750	69	AC Rehabilitation	$ 657,000
2032	**SFB**	TW S	1905	AC	23,187	69	AC Rehabilitation	$ 504,000
2032	**SFB**	TW U	2110	AC	13,142	69	AC Rehabilitation	$ 286,000

Figure 6.2.1 (a) summarizes the section-level major rehabilitation needs for a 10-year period between 2023 and 2032. **Figure 6.2.1 (b)**, the Airfield Pavement Major Rehabilitation Exhibit, graphically depicts the major rehabilitation needs with rounded costs. As suggested previously, this is planning-level data that can be used by the Airport to support developing a practical CIP.

Figure 6.2.1 (a): 10-Year Major Rehabilitation Needs by Program Year





TW FBO:105 2023 | AC RECON $2.20 M	TW A3:115 2023 | AC RECON $1.11 M	TW A3:116 2023 | AC REHAB $0.24 M	TW B7:226 2023 | AC REHAB $0.14 M	TW B7:227 2023 | AC REHAB $0.25 M	TW B8:235 2023 | AC REHAB $0.59 M	TW B2:250 2023 | AC RECON $1.03 M	TW C:350 2023 | AC REHAB $1.79 M
TW C:355 2023 | AC RECON $0.97 M	TW K1:1005 2023 | AC REHAB $0.91 M	TW L:1208 2023 | AC RECON $0.54 M	TW M:1304 2023 | AC REHAB $0.33 M	TW P:1502 2023 | AC REHAB $0.04 M	TW P:1505 2023 | AC RECON $0.33 M	TW P:1510 2023 | PCC RECON $0.23 M	TW R:1805 2023 | AC RECON $3.68 M
TW R:1806 2023 | AC REHAB $0.25 M	TW R:1812 2023 | AC REHAB $0.24 M	TW R:1818 2023 | AC REHAB $0.15 M	TW R:1820 2023 | AC RECON $0.60 M	TW R:1825 2023 | AC REHAB $0.30 M	TW S1:1915 2023 | AC REHAB $0.32 M	TW S2:1920 2023 | AC REHAB $0.33 M	TW S3:1930 2023 | AC REHAB $0.19 M
AP TERM:4115 2023 | AC REHAB $2.17 M	AP TERM:4130 2023 | AC REHAB $0.24 M	AP TERM:4140 2023 | AC REHAB $2.04 M	AP SW:4205 2023 | AC RECON $5.52 M	AP SW:4250 2023 | AC RECON $0.27 M	AP SW:4270 2023 | AC RECON $8.89 M	AP E:4505 2023 | PCC RECON $0.95 M	RW 18-36:6230 2023 | AC RECON $0.37 M
RW 18-36:6231 2023 | AC RECON $0.37 M	RW 18-36:6232 2023 | AC REHAB $0.12 M	RW 18-36:6233 2023 | AC REHAB $0.12 M	RW 18-36:6240 2023 | AC REHAB $0.08 M	RW 18-36:6245 2023 | AC REHAB $0.15 M	RW 18-36:6250 2023 | AC REHAB $0.32 M	RW 18-36:6258 2023 | AC REHAB $0.10 M	RW 18-36:6260 2023 | AC REHAB $0.11 M
RW 18-36:6280 2023 | AC REHAB $0.98 M	RW 18-36:6290 2023 | AC REHAB $0.43 M	RW 18-36:6295 2023 | AC REHAB $0.43 M	RW 9C-27C:6304 2023 | AC REHAB $0.12 M	RW 9C-27C:6305 2023 | AC REHAB $3.71 M	AP H TW K:4610 2024 | AC REHAB $0.23 M	RW 18-36:6252 2024 | AC REHAB $0.11 M	RW 18-36:6217 2025 | AC REHAB $0.42 M
RW 18-36:6225 2025 | AC REHAB $0.24 M	AP SW:4251 2026 | AC REHAB $0.14 M	TW S:1925 2027 | AC REHAB $1.74 M	AP SW:4203 2027 | AC REHAB $0.29 M	TW R:1826 2028 | AC REHAB $0.32 M	TW B8:230 2029 | AC REHAB $0.63 M	TW S4:1940 2029 | AC REHAB $0.27 M	AP SW:4201 2029 | AC REHAB $0.16 M
TW S:1905 2032 | AC REHAB $0.50 M							

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

PROGRAM YEAR

2023	2028
2024	2029
2025	2030
2026	2031
2027	2032

"BRANCH":"SECTION"
"YEAR"|"REHAB ACTIVITY"
"EST. COST"

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

Statewide Airfield Pavement Management Program

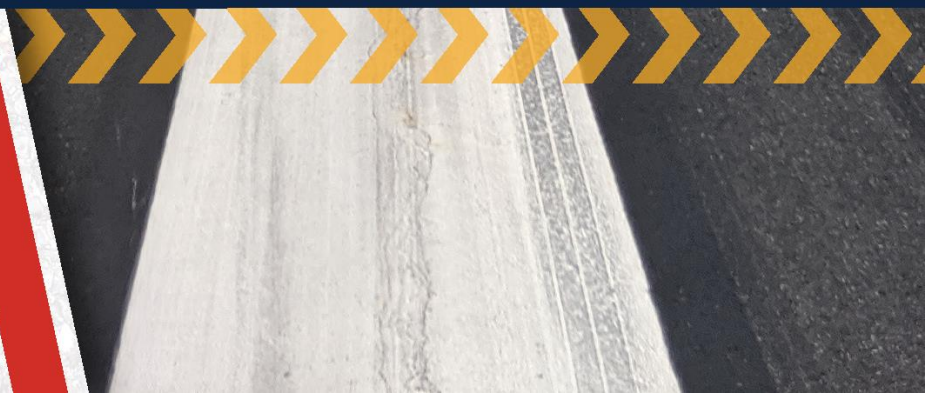
ORLANDO SANFORD INTERNATIONAL AIRPORT

AIRFIELD PAVEMENT MAJOR REHABILITATION EXHIBIT

FDOT

2022

Chapter 7: Conclusion



Chapter 7 – Conclusion

7.1 Recommendations

7.1.1 Continued PCI Surveys

It is recommended that the Airport continue to perform regularly scheduled PCI surveys in accordance with the ASTM D5340-20 (or latest edition) to monitor the condition of airfield pavement facilities.

A high priority should be placed on maintaining good record keeping and re-inspecting the Airport's maintained pavement facilities to ensure continued safe aircraft operations. Per the FAA AC 150/5380-7B, a series of scheduled periodic inspections must be carried out for an effective maintenance program. Re-inspection of pavements should be scheduled in a timely manner to ensure that all areas, particularly those that may not come under day-to-day observation, are thoroughly evaluated and reported.

7.1.2 Localized Maintenance and Repair

While deterioration of the pavements due to usage and exposure to the environment cannot be prevented, applying timely and effective maintenance efforts can slow the anticipated rate of deterioration. Lack of adequate and timely maintenance is a significant factor in pavement deterioration. **Chapter 6** identified localized maintenance and repair needs. It is recommended that Airport sponsors coordinate with their respective Airport maintenance staff and Airport engineer when developing project-level maintenance and repair efforts.

7.1.3 Major Rehabilitation

Chapter 6 also identified major pavement rehabilitation project needs from 2023-2032. Identification of these rehabilitation needs are performed at the section level for manageable project areas and assume an unconstrained budget scenario. Given the uncertainty in Airport-specific budget information and prioritization goals, the unconstrained budget scenario represents a conservative scenario and identifies pavement needs over a 10-year period. Certainly, it is understood that most airports are faced with constrained budgets, thus further evaluation of projects based on prioritization, operational criticality, funding availability, and practicality is recommended.

7.1.4 Pavement Management System

The following recommendations are made to fully implement an effective pavement management program for the Airport:

- Develop a detailed preventive maintenance program for the Airport based on the recommendations provided in **Section 6.1**;
- Further refine and implement the identified 10-year major rehabilitation needs provided in **Section 6.2**;
- Maintain detailed records on pavement maintenance, construction, and inspection; and
- Maintain records on major pavement construction projects (year, scope, cost, and construction documents).

7.2 Supporting Documents

Airfield Pavement Network Definition Exhibit

The Airfield Pavement Network Definition Exhibit is located in **Chapter 3** and **Appendix C**. The Exhibit depicts the airfield layout in a manner that defines the airfield pavement infrastructure as branches, sections, and sample units in accordance with the ASTM D5340-20. The Exhibit is intended for planning purposes only. Further details can be found on the Airport's adopted Airport Layout Plan. Detailed characteristics are tabulated in **Appendix A.**

Airfield Pavement System Inventory Exhibit

The Airfield Pavement System Inventory Exhibit is located in **Chapter 3** and **Appendix C**. The Exhibit depicts recent and/or anticipated construction activity within the airfield pavement facilities reported by Airport staff. The Exhibit is intended to schematically identify the pavement limits of work and general work description. The information reported on the Airport Response Form provided by each participating airport was used as the basis of the changes. Furthermore, changes are confirmed at the Airport with Airport staff during the in-brief and debrief meeting.

Airfield Pavement Estimated Age Exhibit

The Airfield Pavement Estimated Age Exhibit is located in **Chapter 3** and **Appendix C**. Based on the review of historic airfield pavement construction activities, the Exhibit provides the approximate limits of the age of the pavement sections since the last major construction activity has occurred. This is intended to be a rough estimate based on interpretation of the limited data available at the time of report.

Airfield Pavement Condition Index Exhibit

The Airfield Pavement Condition Index Exhibit is located in **Chapter 4** and **Appendix C**. The Exhibit is a visual summary of the latest conditions reported from the PCI assessment performed at the Airport. Distress analysis occurred in accordance with ASTM D5340-20 (referenced in **Appendix E**), with results being analyzed using PAVER™ software to determine PCI values. The PCI values are identified in the Exhibit and graphically represented using the standard ASTM D5340-20 condition rating categories.

Airfield Pavement Major Rehabilitation Exhibit

The Airfield Pavement Major Rehabilitation Exhibit is located in **Chapter 6** and **Appendix C**. The Exhibit has been prepared based on the section condition analysis, pavement condition forecasts, and major rehabilitation needs analysis. The Exhibit graphically depicts the inventory with the associated rehabilitation type activity, program year, and the planning-level costs. Area limits, rehabilitation type, and planning-level costs should not be considered a design-level recommendation. A tabulation of the 10-Year Major Rehabilitation is located in **Appendix B**.

Inspection Photograph Documentation

Representative field conditions from the PCI assessment are documented with digital photographs located in **Appendix D**. Select photographs are provided with a limited caption on the distress(es) observed. "Vicinity" photos refer to the approximate boundaries of an inspected sample unit within the section and provide an overview of the section condition but are not focused on a specific distress. The Appendix does not contain photographs for every section and sample unit.

7.3 Conclusion

The FDOT SAPMP System Update Phase 2 2021-2023 was completed for the Airport on behalf of the FDOT AO in accordance with the FAA AC 150/5380-7B and 150/5380-6C. FDOT's implementation of the SAPMP has assisted public airports with this requirement in performing PCI survey inspections and analysis in accordance with the ASTM D5340-20.

7.4 References

The following documents are referenced as specific guidelines and procedures for maintaining Airport pavements, establishing an effective pavement maintenance program, and identifying specific pavement distresses, probable causes of distresses, survey guidelines, and recommended methods of repair.

- ASTM D5340-20, Standard Test Method for Airport Pavement Condition Index Surveys, American Society for Testing and Materials, West Conshohocken, PA, 2018.
- AC 150/5210-24 Airport Foreign Object Debris (FOD) Management, Federal Aviation Administration, Washington, D.C., 2010.
- AC 150/5320-6F, Airport Pavement Design and Evaluation, Federal Aviation Administration, Washington, D.C., 2016.
- AC 150/5380-7B, Airport Pavement Management Program (PMP), Federal Aviation Administration, Washington, D.C., 2014.
- AC 150/5380-6C, Guidelines and Procedures for Maintenance of Airport Pavements, Federal Aviation Administration, Washington, D.C., 2014.
- AC 150/5370-10H, Standard Specifications for Construction of Airports, Federal Aviation Administration, Washington, D.C., 2018.
- Airport Improvement Program Handbook, Order 5100.38D, Change 1, Federal Aviation Administration, Washington, D.C., 2019.
- Tri-Service Pavements Working Group (TSPWG) Manual 3-270-08. 14-03, Preventive Maintenance Plan (PMP) for Airfield Pavements, Department of Defense, Washington, D.C., 2019.
- Unified Facilities Criteria (UFC) 3-260-16, O&M Manual: Standard Practice for Airfield Pavement Condition Surveys, Department of Defense, Washington, D.C., 2019.
- Unified Facilities Criteria (UFC) 3-260-03, Airfield Pavement Evaluation, Department of Defense, Washington, D.C., 2001.
- Shahin, Mohamed Y., Pavement Management for Airports, Roads, and Parking Lots, Springer, 2005.

Appendix A: Airfield Pavement Analysis

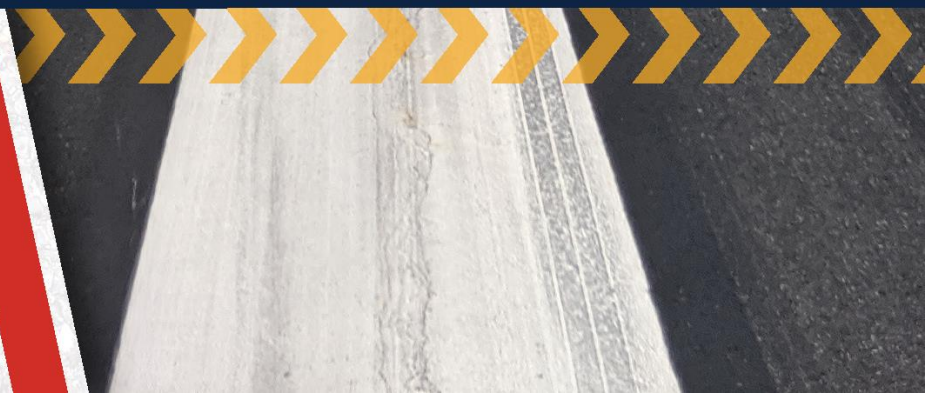


Table A.1: Pavement System Inventory Details

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	RW 9C-27C	Runway	6304	8,513	AAC	1/1/1975
SFB	RW 9C-27C	Runway	6305	264,677	AAC	1/1/2006
SFB	RW 9L-27R	Runway	6105	751,500	APC	1/1/2009
SFB	RW 9L-27R	Runway	6107	112,500	APC	11/1/2021
SFB	RW 9L-27R	Runway	6110	432,000	APC	1/1/2009
SFB	RW 9L-27R	Runway	6145	32,500	APC	1/1/2013
SFB	RW 9L-27R	Runway	6150	16,250	APC	1/1/2013
SFB	RW 9L-27R	Runway	6155	63,500	AC	1/1/2013
SFB	RW 9L-27R	Runway	6160	31,750	AC	1/1/2013
SFB	RW 9L-27R	Runway	6165	140,000	AC	1/1/2013
SFB	RW 9L-27R	Runway	6170	70,000	AC	1/1/2013
SFB	RW 9R-27L	Runway	6405	237,301	AC	1/1/1997
SFB	RW 9R-27L	Runway	6410	217,575	AC	1/1/2008
SFB	RW 18-36	Runway	6205	241,125	AAC	1/1/2009
SFB	RW 18-36	Runway	6210	231,374	AAC	1/1/1984
SFB	RW 18-36	Runway	6212	9,750	AAC	1/1/2009
SFB	RW 18-36	Runway	6215	54,000	PCC	1/1/1943
SFB	RW 18-36	Runway	6216	27,000	PCC	1/1/1943
SFB	RW 18-36	Runway	6217	27,375	AAC	1/1/2004
SFB	RW 18-36	Runway	6225	15,750	AAC	1/1/1984
SFB	RW 18-36	Runway	6230	12,000	APC	1/1/2009
SFB	RW 18-36	Runway	6231	12,000	APC	1/1/2009
SFB	RW 18-36	Runway	6232	8,625	APC	1/1/2009
SFB	RW 18-36	Runway	6233	8,625	APC	1/1/2009
SFB	RW 18-36	Runway	6240	5,625	APC	1/1/2009
SFB	RW 18-36	Runway	6245	5,625	APC	1/1/2009
SFB	RW 18-36	Runway	6250	22,650	AAC	1/1/2009
SFB	RW 18-36	Runway	6252	7,500	AAC	1/1/2009
SFB	RW 18-36	Runway	6255	15,412	AAC	1/1/1984
SFB	RW 18-36	Runway	6258	7,237	AAC	1/1/2009
SFB	RW 18-36	Runway	6260	7,500	AAC	1/1/1984
SFB	RW 18-36	Runway	6280	70,125	APC	1/1/2009
SFB	RW 18-36	Runway	6285	27,000	APC	1/1/1984
SFB	RW 18-36	Runway	6290	30,750	AAC	1/1/2004
SFB	RW 18-36	Runway	6295	30,750	AAC	1/1/2004
SFB	AP H TW K	Taxiway	4610	15,598	AC	1/1/2000
SFB	TW A	Taxiway	110	168,217	AC	1/1/2004
SFB	TW A3	Taxiway	115	36,466	AC	1/1/2004
SFB	TW A3	Taxiway	116	16,974	AC	1/1/2004
SFB	TW B	Taxiway	203	20,116	AAC	11/1/2021
SFB	TW B	Taxiway	204	67,047	AAC	7/1/2020
SFB	TW B	Taxiway	205	351,235	AAC	7/1/2020
SFB	TW B	Taxiway	206	70,943	AAC	11/1/2021
SFB	TW B	Taxiway	210	27,173	AC	7/1/2020

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	TW B	Taxiway	605	157,509	AAC	1/1/2022
SFB	TW B	Taxiway	610	60,000	AC	1/1/2022
SFB	TW B	Taxiway	615	157,509	AC	1/1/2013
SFB	TW B1	Taxiway	201	23,364	AAC	7/1/2020
SFB	TW B1	Taxiway	202	16,487	AAC	7/1/2020
SFB	TW B10	Taxiway	620	25,251	PCC	1/1/2013
SFB	TW B2	Taxiway	250	33,693	APC	1/1/2009
SFB	TW B2	Taxiway	255	30,358	AC	7/1/2020
SFB	TW B2	Taxiway	260	20,076	APC	7/1/2020
SFB	TW B2	Taxiway	265	7,886	APC	1/1/2009
SFB	TW B3	Taxiway	215	67,554	AC	7/1/2020
SFB	TW B7	Taxiway	224	108,105	AC	1/1/2022
SFB	TW B7	Taxiway	225	39,268	APC	1/1/2004
SFB	TW B7	Taxiway	226	9,898	AC	1/1/2013
SFB	TW B7	Taxiway	227	17,649	APC	1/1/2009
SFB	TW B8	Taxiway	230	33,498	AC	1/1/2013
SFB	TW B8	Taxiway	235	42,061	AAC	1/1/2013
SFB	TW C	Taxiway	307	35,550	AAC	11/1/2021
SFB	TW C	Taxiway	308	19,750	AAC	11/1/2021
SFB	TW C	Taxiway	315	234,851	AAC	11/1/2021
SFB	TW C	Taxiway	320	28,096	AAC	11/1/2021
SFB	TW C	Taxiway	350	128,042	AC	1/1/2004
SFB	TW C	Taxiway	355	31,708	APC	1/1/2004
SFB	TW E	Taxiway	505	42,533	AC	1/1/2018
SFB	TW FBO	Taxiway	105	72,100	AC	1/1/1994
SFB	TW K	Taxiway	1105	46,155	APC	7/1/2020
SFB	TW K	Taxiway	1107	59,520	AAC	7/1/2020
SFB	TW K	Taxiway	1110	58,809	AAC	7/1/2020
SFB	TW K1	Taxiway	1005	65,060	AC	1/1/2004
SFB	TW L	Taxiway	1205	37,759	AAC	7/1/2020
SFB	TW L	Taxiway	1206	95,160	AAC	7/1/2020
SFB	TW L	Taxiway	1207	30,583	AAC	7/1/2020
SFB	TW L	Taxiway	1208	17,674	AAC	1/1/1991
SFB	TW L	Taxiway	1209	32,480	AAC	11/1/2021
SFB	TW L	Taxiway	1220	42,982	AC	1/1/2004
SFB	TW M	Taxiway	1304	23,846	AC	1/1/1975
SFB	TW M	Taxiway	1305	41,071	AAC	11/1/2021
SFB	TW P	Taxiway	1502	3,018	AAC	1/1/2006
SFB	TW P	Taxiway	1505	10,933	AC	1/1/1955
SFB	TW P	Taxiway	1510	3,848	PCC	1/1/1955
SFB	TW R	Taxiway	1805	120,498	AC	1/1/1977
SFB	TW R	Taxiway	1806	17,488	AAC	1/1/2009
SFB	TW R	Taxiway	1808	160,851	AC	1/1/2018
SFB	TW R	Taxiway	1809	13,733	AAC	11/1/2021
SFB	TW R	Taxiway	1810	30,698	AAC	11/1/2021
SFB	TW R	Taxiway	1811	6,725	AAC	11/1/2021

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	TW R	Taxiway	1812	17,363	AAC	1/1/2008
SFB	TW R	Taxiway	1814	19,613	AAC	11/1/2021
SFB	TW R	Taxiway	1815	79,591	AAC	11/1/2021
SFB	TW R	Taxiway	1817	30,802	AAC	11/1/2021
SFB	TW R	Taxiway	1818	10,692	AAC	1/1/2009
SFB	TW R	Taxiway	1819	6,193	APC	11/1/2021
SFB	TW R	Taxiway	1820	19,593	AC	1/1/1977
SFB	TW R	Taxiway	1825	21,271	AAC	1/1/2004
SFB	TW R	Taxiway	1826	17,896	AAC	1/1/2009
SFB	TW S	Taxiway	1905	23,187	AC	1/1/2004
SFB	TW S	Taxiway	1910	117,287	AC	1/1/2004
SFB	TW S	Taxiway	1925	102,185	AC	1/1/2008
SFB	TW S1	Taxiway	1915	22,553	AC	1/1/2004
SFB	TW S2	Taxiway	1920	23,285	AC	1/1/2004
SFB	TW S3	Taxiway	1930	13,494	AC	1/1/2008
SFB	TW S3	Taxiway	1935	16,501	AC	1/1/2005
SFB	TW S4	Taxiway	1940	14,379	AC	1/1/2008
SFB	TW S4	Taxiway	1942	3,540	AC	1/1/2008
SFB	TW S4	Taxiway	1945	17,255	AC	7/1/2012
SFB	TW S5	Taxiway	1950	13,210	AC	1/1/2008
SFB	TW U	Taxiway	2110	13,142	AC	1/1/2008
SFB	AP E	Apron	4505	15,883	PCC	12/25/1999
SFB	AP E	Apron	4510	23,133	PCC	12/25/1999
SFB	AP E	Apron	4515	15,000	APC	1/1/2001
SFB	AP FBO	Apron	4305	231,730	AC	1/1/1994
SFB	AP FBO	Apron	4315	57,936	AC	1/1/2004
SFB	AP N	Apron	4310	235,990	AC	1/1/2005
SFB	AP RU 27L	Apron	5010	20,623	AC	1/1/2008
SFB	AP SE	Apron	4705	33,915	AC	1/1/2018
SFB	AP SE	Apron	4710	318,727	PCC	1/1/2018
SFB	AP SW	Apron	4201	8,575	APC	1/1/2015
SFB	AP SW	Apron	4203	16,803	AC	1/1/2015
SFB	AP SW	Apron	4205	180,806	APC	1/1/1961
SFB	AP SW	Apron	4215	403,817	PCC	1/1/2015
SFB	AP SW	Apron	4225	77,610	PCC	1/1/1957
SFB	AP SW	Apron	4227	327,092	PCC	1/1/2016
SFB	AP SW	Apron	4240	156,246	PCC	1/1/2016
SFB	AP SW	Apron	4250	8,711	AAC	1/1/1961
SFB	AP SW	Apron	4251	8,270	AAC	1/1/2016
SFB	AP SW	Apron	4270	291,490	APC	1/1/1999
SFB	AP SW	Apron	4275	23,570	PCC	1/1/2015
SFB	AP SW	Apron	4280	150,199	PCC	1/1/2015
SFB	AP SW	Apron	4285	328,200	PCC	1/1/2016
SFB	AP SW	Apron	4290	369,753	PCC	1/1/2016
SFB	AP SW	Apron	4295	16,488	PCC	1/1/2015
SFB	AP TERM	Apron	4105	137,948	PCC	1/1/1965

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
SFB	AP TERM	Apron	4110	113,251	PCC	1/1/1996
SFB	AP TERM	Apron	4111	84,573	PCC	1/1/1996
SFB	AP TERM	Apron	4112	35,866	PCC	1/1/1996
SFB	AP TERM	Apron	4115	155,215	AAC	1/2/1996
SFB	AP TERM	Apron	4120	293,378	PCC	1/1/2007
SFB	AP TERM	Apron	4125	17,846	AC	11/1/2021
SFB	AP TERM	Apron	4130	17,048	AC	1/1/2010
SFB	AP TERM	Apron	4135	22,758	AAC	11/1/2021
SFB	AP TERM	Apron	4140	145,432	APC	1/1/1996
SFB	AP TERM	Apron	4145	15,750	APC	11/1/2021
SFB	AP W	Apron	4405	20,143	AC	12/25/1999
SFB	AP W	Apron	4410	27,986	PCC	1/1/2006

Table A.2: Pavement Condition Index Summary (Current PCI Survey) – Section Level

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	RW 9C-27C	Runway	6304	8,513	66	Fair
SFB	RW 9C-27C	Runway	6305	264,677	63	Fair
SFB	RW 9L-27R	Runway	6105	751,500	65	Fair
SFB	RW 9L-27R	Runway	6107	112,500	100	Good
SFB	RW 9L-27R	Runway	6110	432,000	69	Fair
SFB	RW 9L-27R	Runway	6145	32,500	77	Satisfactory
SFB	RW 9L-27R	Runway	6150	16,250	83	Satisfactory
SFB	RW 9L-27R	Runway	6155	63,500	75	Satisfactory
SFB	RW 9L-27R	Runway	6160	31,750	83	Satisfactory
SFB	RW 9L-27R	Runway	6165	140,000	78	Satisfactory
SFB	RW 9L-27R	Runway	6170	70,000	82	Satisfactory
SFB	RW 9R-27L	Runway	6405	237,301	59	Fair
SFB	RW 9R-27L	Runway	6410	217,575	78	Satisfactory
SFB	RW 18-36	Runway	6205	241,125	63	Fair
SFB	RW 18-36	Runway	6210	231,374	40	Very Poor
SFB	RW 18-36	Runway	6212	9,750	81	Satisfactory
SFB	RW 18-36	Runway	6215	54,000	81	Satisfactory
SFB	RW 18-36	Runway	6216	27,000	79	Satisfactory
SFB	RW 18-36	Runway	6217	27,375	75	Satisfactory
SFB	RW 18-36	Runway	6225	15,750	75	Satisfactory
SFB	RW 18-36	Runway	6230	12,000	44	Poor
SFB	RW 18-36	Runway	6231	12,000	53	Poor
SFB	RW 18-36	Runway	6232	8,625	60	Fair
SFB	RW 18-36	Runway	6233	8,625	58	Fair
SFB	RW 18-36	Runway	6240	5,625	62	Fair
SFB	RW 18-36	Runway	6245	5,625	57	Fair
SFB	RW 18-36	Runway	6250	22,650	64	Fair
SFB	RW 18-36	Runway	6252	7,500	73	Satisfactory
SFB	RW 18-36	Runway	6255	15,412	44	Poor
SFB	RW 18-36	Runway	6258	7,237	71	Satisfactory
SFB	RW 18-36	Runway	6260	7,500	58	Fair
SFB	RW 18-36	Runway	6280	70,125	61	Fair
SFB	RW 18-36	Runway	6285	27,000	50	Poor
SFB	RW 18-36	Runway	6290	30,750	59	Fair
SFB	RW 18-36	Runway	6295	30,750	64	Fair
SFB	AP H TW K	Taxiway	4610	15,598	72	Satisfactory
SFB	TW A	Taxiway	110	168,217	65	Fair
SFB	TW A3	Taxiway	115	36,466	44	Poor
SFB	TW A3	Taxiway	116	16,974	68	Fair
SFB	TW B	Taxiway	203	20,116	100	Good
SFB	TW B	Taxiway	204	67,047	100	Good
SFB	TW B	Taxiway	205	351,235	100	Good
SFB	TW B	Taxiway	206	70,943	100	Good
SFB	TW B	Taxiway	210	27,173	100	Good
SFB	TW B	Taxiway	605	157,509	100	Good

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	TW B	Taxiway	610	60,000	100	Good
SFB	TW B	Taxiway	615	157,509	74	Satisfactory
SFB	TW B1	Taxiway	201	23,364	100	Good
SFB	TW B1	Taxiway	202	16,487	100	Good
SFB	TW B10	Taxiway	620	25,251	94	Good
SFB	TW B2	Taxiway	250	33,693	47	Poor
SFB	TW B2	Taxiway	255	30,358	100	Good
SFB	TW B2	Taxiway	260	20,076	100	Good
SFB	TW B2	Taxiway	265	7,886	40	Very Poor
SFB	TW B3	Taxiway	215	67,554	100	Good
SFB	TW B7	Taxiway	224	108,105	100	Good
SFB	TW B7	Taxiway	225	39,268	42	Poor
SFB	TW B7	Taxiway	226	9,898	66	Fair
SFB	TW B7	Taxiway	227	17,649	64	Fair
SFB	TW B8	Taxiway	230	33,498	79	Satisfactory
SFB	TW B8	Taxiway	235	42,061	62	Fair
SFB	TW C	Taxiway	307	35,550	100	Good
SFB	TW C	Taxiway	308	19,750	100	Good
SFB	TW C	Taxiway	315	234,851	100	Good
SFB	TW C	Taxiway	320	28,096	100	Good
SFB	TW C	Taxiway	350	128,042	67	Fair
SFB	TW C	Taxiway	355	31,708	53	Poor
SFB	TW E	Taxiway	505	42,533	94	Good
SFB	TW FBO	Taxiway	105	72,100	27	Very Poor
SFB	TW K	Taxiway	1105	46,155	100	Good
SFB	TW K	Taxiway	1107	59,520	100	Good
SFB	TW K	Taxiway	1110	58,809	100	Good
SFB	TW K1	Taxiway	1005	65,060	58	Fair
SFB	TW L	Taxiway	1205	37,759	100	Good
SFB	TW L	Taxiway	1206	95,160	100	Good
SFB	TW L	Taxiway	1207	30,583	100	Good
SFB	TW L	Taxiway	1208	17,674	42	Poor
SFB	TW L	Taxiway	1209	32,480	100	Good
SFB	TW L	Taxiway	1220	42,982	54	Poor
SFB	TW M	Taxiway	1304	23,846	61	Fair
SFB	TW M	Taxiway	1305	41,071	100	Good
SFB	TW P	Taxiway	1502	3,018	57	Fair
SFB	TW P	Taxiway	1505	10,933	23	Serious
SFB	TW P	Taxiway	1510	3,848	12	Serious
SFB	TW R	Taxiway	1805	120,498	31	Very Poor
SFB	TW R	Taxiway	1806	17,488	71	Satisfactory
SFB	TW R	Taxiway	1808	160,851	93	Good
SFB	TW R	Taxiway	1809	13,733	100	Good
SFB	TW R	Taxiway	1810	30,698	100	Good
SFB	TW R	Taxiway	1811	6,725	100	Good
SFB	TW R	Taxiway	1812	17,363	60	Fair
SFB	TW R	Taxiway	1814	19,613	100	Good

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	TW R	Taxiway	1815	79,591	100	Good
SFB	TW R	Taxiway	1817	30,802	100	Good
SFB	TW R	Taxiway	1818	10,692	60	Fair
SFB	TW R	Taxiway	1819	6,193	100	Good
SFB	TW R	Taxiway	1820	19,593	22	Serious
SFB	TW R	Taxiway	1825	21,271	58	Fair
SFB	TW R	Taxiway	1826	17,896	81	Satisfactory
SFB	TW S	Taxiway	1905	23,187	83	Satisfactory
SFB	TW S	Taxiway	1910	117,287	76	Satisfactory
SFB	TW S	Taxiway	1925	102,185	76	Satisfactory
SFB	TW S1	Taxiway	1915	22,553	69	Fair
SFB	TW S2	Taxiway	1920	23,285	68	Fair
SFB	TW S3	Taxiway	1930	13,494	70	Fair
SFB	TW S3	Taxiway	1935	16,501	76	Satisfactory
SFB	TW S4	Taxiway	1940	14,379	79	Satisfactory
SFB	TW S4	Taxiway	1942	3,540	79	Satisfactory
SFB	TW S4	Taxiway	1945	17,255	80	Satisfactory
SFB	TW S5	Taxiway	1950	13,210	85	Satisfactory
SFB	TW U	Taxiway	2110	13,142	83	Satisfactory
SFB	AP E	Apron	4505	15,883	30	Very Poor
SFB	AP E	Apron	4510	23,133	62	Fair
SFB	AP E	Apron	4515	15,000	72	Satisfactory
SFB	AP FBO	Apron	4305	231,730	40	Very Poor
SFB	AP FBO	Apron	4315	57,936	65	Fair
SFB	AP N	Apron	4310	235,990	76	Satisfactory
SFB	AP RU 27L	Apron	5010	20,623	81	Satisfactory
SFB	AP SE	Apron	4705	33,915	94	Good
SFB	AP SE	Apron	4710	318,727	100	Good
SFB	AP SW	Apron	4201	8,575	85	Satisfactory
SFB	AP SW	Apron	4203	16,803	79	Satisfactory
SFB	AP SW	Apron	4205	180,806	49	Poor
SFB	AP SW	Apron	4215	403,817	98	Good
SFB	AP SW	Apron	4225	77,610	82	Satisfactory
SFB	AP SW	Apron	4227	327,092	94	Good
SFB	AP SW	Apron	4240	156,246	99	Good
SFB	AP SW	Apron	4250	8,711	36	Very Poor
SFB	AP SW	Apron	4251	8,270	77	Satisfactory
SFB	AP SW	Apron	4270	291,490	44	Poor
SFB	AP SW	Apron	4275	23,570	98	Good
SFB	AP SW	Apron	4280	150,199	95	Good
SFB	AP SW	Apron	4285	328,200	99	Good
SFB	AP SW	Apron	4290	369,753	100	Good
SFB	AP SW	Apron	4295	16,488	99	Good
SFB	AP TERM	Apron	4105	137,948	85	Satisfactory
SFB	AP TERM	Apron	4110	113,251	83	Satisfactory
SFB	AP TERM	Apron	4111	84,573	78	Satisfactory
SFB	AP TERM	Apron	4112	35,866	80	Satisfactory

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
SFB	AP TERM	Apron	4115	155,215	65	Fair
SFB	AP TERM	Apron	4120	293,378	93	Good
SFB	AP TERM	Apron	4125	17,846	100	Good
SFB	AP TERM	Apron	4130	17,048	61	Fair
SFB	AP TERM	Apron	4135	22,758	100	Good
SFB	AP TERM	Apron	4140	145,432	65	Fair
SFB	AP TERM	Apron	4145	15,750	100	Good
SFB	AP W	Apron	4405	20,143	17	Serious
SFB	AP W	Apron	4410	27,986	52	Poor

Table A.3: Forecasted PCI Values 2023-2032 – Section-Level

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	RW 9C-27C	6304	66	63	61	59	57	56	54	52	50	48	46
SFB	RW 9C-27C	6305	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 9L-27R	6105	65	62	60	58	56	55	53	51	49	47	45
SFB	RW 9L-27R	6107	100	97	95	93	91	89	87	85	83	81	79
SFB	RW 9L-27R	6110	69	66	64	62	60	59	57	55	53	51	49
SFB	RW 9L-27R	6145	77	74	72	70	68	67	65	63	61	59	57
SFB	RW 9L-27R	6150	83	80	78	76	74	73	71	69	67	65	63
SFB	RW 9L-27R	6155	75	73	71	70	68	67	65	64	62	61	59
SFB	RW 9L-27R	6160	83	81	79	78	76	75	73	72	70	69	67
SFB	RW 9L-27R	6165	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 9L-27R	6170	82	80	78	77	75	74	72	71	69	68	66
SFB	RW 9R-27L	6405	59	57	55	54	52	51	49	48	46	45	43
SFB	RW 9R-27L	6410	78	76	74	73	71	70	68	67	65	64	62
SFB	RW 18-36	6205	63	60	58	56	54	53	51	49	47	45	43
SFB	RW 18-36	6210	40	37	35	33	31	30	28	26	24	22	20
SFB	RW 18-36	6212	81	78	76	74	72	71	69	67	65	63	61
SFB	RW 18-36	6215	81	80	79	78	77	76	75	74	73	72	71
SFB	RW 18-36	6216	79	78	77	76	75	74	72	71	70	68	67
SFB	RW 18-36	6217	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6225	75	72	70	68	66	65	63	61	59	57	55
SFB	RW 18-36	6230	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6231	53	50	48	46	44	43	41	39	37	35	33
SFB	RW 18-36	6232	60	57	55	53	51	50	48	46	44	42	40
SFB	RW 18-36	6233	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6240	62	59	57	55	53	52	50	48	46	44	42
SFB	RW 18-36	6245	57	54	52	50	48	47	45	43	41	39	37
SFB	RW 18-36	6250	64	61	59	57	55	54	52	50	48	46	44
SFB	RW 18-36	6252	73	70	68	66	64	63	61	59	57	55	53
SFB	RW 18-36	6255	44	41	39	37	35	34	32	30	28	26	24
SFB	RW 18-36	6258	71	68	66	64	62	61	59	57	55	53	51
SFB	RW 18-36	6260	58	55	53	51	49	48	46	44	42	40	38
SFB	RW 18-36	6280	61	58	56	54	52	51	49	47	45	43	41
SFB	RW 18-36	6285	50	47	45	43	41	40	38	36	34	32	30
SFB	RW 18-36	6290	59	56	54	52	50	49	47	45	43	41	39
SFB	RW 18-36	6295	64	61	59	57	55	54	52	50	48	46	44
SFB	AP H TW K	4610	72	70	69	68	67	66	65	64	64	63	62
SFB	TW A	110	65	64	63	62	61	60	60	59	58	57	56
SFB	TW A3	115	44	42	41	39	37	36	34	32	30	28	26
SFB	TW A3	116	68	67	66	65	64	63	62	61	60	60	59
SFB	TW B	203	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	204	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B	205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B	206	100	96	93	91	89	86	84	82	80	77	75
SFB	TW B	210	100	93	91	89	87	85	84	82	81	79	78

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW B	605	100	96	94	91	89	87	84	82	80	78	76
SFB	TW B	610	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B	615	74	72	71	70	69	68	67	66	65	64	63
SFB	TW B1	201	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B1	202	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B10	620	94	93	92	92	91	91	90	90	89	89	89
SFB	TW B2	250	47	46	45	44	43	42	40	39	37	35	33
SFB	TW B2	255	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B2	260	100	93	90	88	85	83	81	79	77	75	73
SFB	TW B2	265	40	38	36	34	31	29	26	23	19	15	11
SFB	TW B3	215	100	93	91	89	87	85	84	82	81	79	78
SFB	TW B7	224	100	97	94	92	90	88	86	85	83	81	80
SFB	TW B7	225	42	40	38	37	35	32	30	27	24	21	17
SFB	TW B7	226	66	65	64	63	62	61	60	60	59	58	57
SFB	TW B7	227	64	62	61	60	59	57	57	56	55	54	53
SFB	TW B8	230	79	77	76	74	73	72	71	70	69	68	67
SFB	TW B8	235	62	60	59	58	57	56	55	54	54	53	52
SFB	TW C	307	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	308	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	315	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	320	100	96	93	91	89	86	84	82	80	77	75
SFB	TW C	350	67	66	65	64	63	62	61	60	60	59	58
SFB	TW C	355	53	52	51	51	50	50	49	48	48	47	46
SFB	TW E	505	94	91	89	87	85	84	82	80	79	77	76
SFB	TW FBO	105	27	24	22	20	18	16	14	12	10	8	6
SFB	TW K	1105	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1107	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K	1110	100	93	90	88	85	83	81	79	77	75	73
SFB	TW K1	1005	58	57	56	55	54	53	52	51	50	49	48
SFB	TW L	1205	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1206	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1207	100	93	90	88	85	83	81	79	77	75	73
SFB	TW L	1208	42	40	38	37	35	32	30	27	24	21	17
SFB	TW L	1209	100	96	93	91	89	86	84	82	80	77	75
SFB	TW L	1220	54	53	52	51	50	49	48	46	45	44	43
SFB	TW M	1304	61	60	59	58	57	57	56	55	54	53	52
SFB	TW M	1305	100	96	93	91	89	86	84	82	80	77	75
SFB	TW P	1502	57	56	55	54	53	53	52	51	51	50	50
SFB	TW P	1505	23	20	18	16	14	12	10	8	6	4	2
SFB	TW P	1510	12	7	3	0	0	0	0	0	0	0	0
SFB	TW R	1805	31	28	26	24	22	20	18	16	14	12	10
SFB	TW R	1806	71	69	67	65	64	63	61	60	59	58	57
SFB	TW R	1808	93	90	88	86	85	83	81	80	78	77	75
SFB	TW R	1809	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1810	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1811	100	96	93	91	89	86	84	82	80	77	75

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	TW R	1812	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1814	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1815	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1817	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1818	60	58	57	56	56	55	54	53	53	52	51
SFB	TW R	1819	100	96	93	91	89	86	84	82	80	77	75
SFB	TW R	1820	22	19	17	15	13	11	9	7	5	3	1
SFB	TW R	1825	58	57	56	55	54	53	53	52	51	51	50
SFB	TW R	1826	81	78	76	74	72	70	69	67	65	64	62
SFB	TW S	1905	83	81	79	78	76	75	74	72	71	70	69
SFB	TW S	1910	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S	1925	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S1	1915	69	68	67	66	65	64	63	62	61	60	60
SFB	TW S2	1920	68	67	66	65	64	63	62	61	60	60	59
SFB	TW S3	1930	70	69	67	67	66	65	64	63	62	61	60
SFB	TW S3	1935	76	74	73	72	71	69	68	67	66	66	65
SFB	TW S4	1940	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1942	79	77	76	74	73	72	71	70	69	68	67
SFB	TW S4	1945	80	78	76	75	74	73	71	70	69	68	67
SFB	TW S5	1950	85	83	81	79	78	77	75	74	73	72	70
SFB	TW U	2110	83	81	79	78	76	75	74	72	71	70	69
SFB	AP E	4505	30	26	24	21	18	15	12	8	5	2	0
SFB	AP E	4510	62	60	59	58	56	55	54	52	50	49	47
SFB	AP E	4515	72	69	68	66	64	63	61	60	58	57	56
SFB	AP FBO	4305	40	38	36	34	33	31	29	28	26	24	23
SFB	AP FBO	4315	65	63	61	59	58	56	54	53	51	49	48
SFB	AP N	4310	76	74	72	70	69	67	65	64	62	60	59
SFB	AP RU 27L	5010	81	79	77	75	74	72	70	69	67	65	64
SFB	AP SE	4705	94	92	90	88	87	85	83	82	80	78	77
SFB	AP SE	4710	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4201	85	82	79	77	75	73	71	69	67	66	64
SFB	AP SW	4203	79	77	75	73	72	70	68	67	65	63	62
SFB	AP SW	4205	49	47	45	44	42	41	39	37	35	33	31
SFB	AP SW	4215	98	96	95	94	93	92	91	90	89	88	87
SFB	AP SW	4225	82	81	81	80	80	79	79	78	77	77	76
SFB	AP SW	4227	94	93	91	91	90	89	88	87	86	86	85
SFB	AP SW	4240	99	97	96	95	94	93	92	91	90	89	88
SFB	AP SW	4250	36	33	31	29	27	24	22	19	16	14	11
SFB	AP SW	4251	77	74	72	70	68	67	65	64	62	60	59
SFB	AP SW	4270	44	42	40	38	36	35	33	31	28	26	24
SFB	AP SW	4275	98	96	95	94	93	92	91	90	89	88	87
SFB	AP SW	4280	95	93	92	91	90	90	89	88	87	86	86
SFB	AP SW	4285	99	97	96	95	94	93	92	91	90	89	88
SFB	AP SW	4290	100	98	97	96	94	93	92	91	90	90	89
SFB	AP SW	4295	99	97	96	95	94	93	92	91	90	89	88
SFB	AP TERM	4105	85	84	83	83	82	82	81	81	80	79	79

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
SFB	AP TERM	4110	83	82	82	81	80	80	79	79	78	78	77
SFB	AP TERM	4111	78	77	77	76	76	75	75	74	73	73	72
SFB	AP TERM	4112	80	79	79	78	78	77	77	76	76	75	74
SFB	AP TERM	4115	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4120	93	92	91	90	89	88	87	86	86	85	84
SFB	AP TERM	4125	100	97	96	94	92	91	89	87	86	84	82
SFB	AP TERM	4130	61	59	57	55	54	52	50	49	47	45	44
SFB	AP TERM	4135	100	95	92	89	86	84	81	79	77	75	73
SFB	AP TERM	4140	65	63	61	60	58	57	56	54	53	51	50
SFB	AP TERM	4145	100	95	92	89	86	84	81	79	77	75	73
SFB	AP W	4405	17	15	13	11	10	8	6	5	3	1	0
SFB	AP W	4410	52	50	48	46	44	42	40	38	36	33	31

Pavement Database: FDOT

Network: ORLANDO SANFOR **Branch:** AP E EAST APRON **Section:** 4505 **Surface:**PCC
L.C.D. 12/25/199 **Use:** APRON **Rank:** P **Length:** 186.00 (Ft) **Width:** 91.00 (Ft) **True Area:** 15883.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP E EAST APRON **Section:** 4510 **Surface:**PCC
L.C.D. 12/25/199 **Use:** APRON **Rank:** P **Length:** 75.00 (Ft) **Width:** 200.00 (Ft) **True Area:** 23133.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	16" PCC CONCRETE (P-501), 6" EC

Network: ORLANDO SANFOR **Branch:** AP E EAST APRON **Section:** 4515 **Surface:**APC
L.C.D. 1/1/2001 **Use:** APRON **Rank:** P **Length:** 150.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 15000.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2001	OL-AS	Overlay - AC Structural	22,500.00	0.00	☑	
12/25/1999	NC-PC	New Construction - PCC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP FBO FBO APRON **Section:** 4305 **Surface:**AC
L.C.D. 1/1/1994 **Use:** APRON **Rank:** P **Length:** 600.00 (Ft) **Width:** 375.00 (Ft) **True Area:** 231730.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1994	IMPORTED	BUILT	0.00	0.00	☑	ESTIMATE 1994 AC PAVEMENT

Network: ORLANDO SANFOR **Branch:** AP FBO FBO APRON **Section:** 4315 **Surface:**AC
L.C.D. 1/1/2004 **Use:** APRON **Rank:** P **Length:** 280.00 (Ft) **Width:** 205.00 (Ft) **True Area:** 57936.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP H TW K TAXIWAY K HO **Section:** 4610 **Surface:**AC
L.C.D. 1/1/2000 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 15598.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2000	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP N NORTH APRON **Section:** 4310 **Surface:**AC
L.C.D. 1/1/2005 **Use:** APRON **Rank:** P **Length:** 600.00 (Ft) **Width:** 400.00 (Ft) **True Area:** 235990.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2005	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP RU 27L RUNUP APRON 2 **Section:** 5010 **Surface:**AC
L.C.D. 1/1/2008 **Use:** APRON **Rank:** P **Length:** 205.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 20623.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP SE SE APRON **Section:** 4705 **Surface:**AC

L.C.D. 1/1/2018 **Use:** APRON **Rank:** P **Length:** 167.00 (Ft) **Width:** 138.00 (Ft) **True Area:** 33915.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	NC-AC	New Construction - AC	0.00	0.00	☑	4" P-401, 14" P-211, 8" P-154

Network: ORLANDO SANFOR **Branch:** AP SE SE APRON **Section:** 4710 **Surface:**PCC

L.C.D. 1/1/2018 **Use:** APRON **Rank:** P **Length:** 763.00 (Ft) **Width:** 460.00 (Ft) **True Area:** 318727.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	NC-PC	New Construction - PCC	0.00	0.00	☑	16" PCC CONCRETE (P-501), 6" EC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4201 **Surface:**APC

L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 196.00 (Ft) **Width:** 44.00 (Ft) **True Area:** 8575.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1961	IMPORTED	OVERLAY	0.00	3.50	☑	1961 3.5" BIT OL
1/1/1952	IMPORTED	OVERLAY	0.00	3.50	☑	1952 3.5" BIT OL
1/1/1943	IMPORTED	BUILT	0.00	5.00	☑	1943 5" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4203 **Surface:**AC

L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 196.00 (Ft) **Width:** 86.00 (Ft) **True Area:** 16803.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	
1/1/1961	IMPORTED	OVERLAY	0.00	3.50	☑	1961 3.5" BIT OL
1/1/1952	IMPORTED	OVERLAY	0.00	3.50	☑	1952 3.5" BIT OL
1/1/1943	IMPORTED	BUILT	0.00	5.00	☑	1943 5" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4205 **Surface:**APC

L.C.D. 1/1/1961 **Use:** APRON **Rank:** P **Length:** 700.00 (Ft) **Width:** 200.00 (Ft) **True Area:** 180806.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1961	IMPORTED	OVERLAY	0.00	3.50	☑	1961 3.5" BIT OL
1/1/1952	IMPORTED	OVERLAY	0.00	3.50	☑	1952 3.5" BIT OL
1/1/1943	IMPORTED	BUILT	0.00	5.00	☑	1943 5" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4215 **Surface:**PCC
L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 1,350.00 (Ft) **Width:** 338.00 (Ft) **True Area:** 403817.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	17" (P-501), 8" ECONOCRETE OR 8

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4225 **Surface:**PCC
L.C.D. 1/1/1957 **Use:** APRON **Rank:** P **Length:** 425.00 (Ft) **Width:** 195.00 (Ft) **True Area:** 77610.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2014	JS-PC	Joint Seal - PCC	0.00	0.00	☐	JOINT REPAIRS, CONER AND JOI
1/1/1957	IMPORTED	BUILT	0.00	10.00	☑	1957 10" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4227 **Surface:**PCC
L.C.D. 1/1/2016 **Use:** APRON **Rank:** P **Length:** 1,596.00 (Ft) **Width:** 200.00 (Ft) **True Area:** 327092.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/1957	IMPORTED	BUILT	0.00	10.00	☑	1957 10" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4240 **Surface:**PCC
L.C.D. 1/1/2016 **Use:** APRON **Rank:** P **Length:** 490.00 (Ft) **Width:** 330.00 (Ft) **True Area:** 156246.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4250 **Surface:**AAC
L.C.D. 1/1/1961 **Use:** APRON **Rank:** P **Length:** 220.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 8711.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1961	IMPORTED	OVERLAY	0.00	0.00	☑	1961 BIT OL
1/1/1953	IMPORTED	BUILT	0.00	6.00	☑	1953 BIT ON 6" LIMEROCK

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4251 **Surface:**AAC
L.C.D. 1/1/2016 **Use:** APRON **Rank:** P **Length:** 235.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 8270.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1961	IMPORTED	OVERLAY	0.00	0.00	☑	1961 BIT OL
1/1/1953	IMPORTED	BUILT	0.00	6.00	☑	1953 BIT ON 6" LIMEROCK

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4270 **Surface:**APC

L.C.D. 1/1/1999 **Use:** APRON **Rank:** P **Length:** 1,642.00 (Ft) **Width:** 225.00 (Ft) **True Area:** 291490.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1999	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NC-PC	New Construction - PCC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4275 **Surface:**PCC

L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 301.00 (Ft) **Width:** 78.00 (Ft) **True Area:** 23570.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	12" (P501), 8" (P306) OR 8" (P304), 1

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4280 **Surface:**PCC

L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 600.00 (Ft) **Width:** 250.00 (Ft) **True Area:** 150199.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	9" (P501), 8" (P306) OR 8" (P304), 10

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4285 **Surface:**PCC

L.C.D. 1/1/2016 **Use:** APRON **Rank:** P **Length:** 1,088.00 (Ft) **Width:** 300.00 (Ft) **True Area:** 328200.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	17" (P-501), 8" (P-306), 12" STAB S

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4290 **Surface:**PCC

L.C.D. 1/1/2016 **Use:** APRON **Rank:** P **Length:** 716.00 (Ft) **Width:** 510.00 (Ft) **True Area:** 369753.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	
1/1/2014	NU-IN	New Construction - Initial	0.00	0.00	☑	12" (P-501), 8" (P-306), 12" STAB S

Network: ORLANDO SANFOR **Branch:** AP SW SW APRON **Section:** 4295 **Surface:**PCC

L.C.D. 1/1/2015 **Use:** APRON **Rank:** P **Length:** 425.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 16488.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2015	CR-PC	Complete Reconstruction - PCC	0.00	0.00	☑	11" CONCRETE PAVEMENT
1/1/2014	JS-PC	Joint Seal - PCC	0.00	0.00	☐	JOINT REPAIRS, CONER AND JOI
1/1/1957	IMPORTED	BUILT	0.00	10.00	☑	1957 10" PCC

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4105 **Surface:**PCC

L.C.D. 1/1/1965 **Use:** APRON **Rank:** P **Length:** 500.00 (Ft) **Width:** 400.00 (Ft) **True Area:** 137948.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	PA-PC	Patching - PCC	0.00	0.00	☐	
1/1/1965	IMPORTED	BUILT	0.00	11.00	☑	1965 11" PCC

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4110 **Surface:**PCC

L.C.D. 1/1/1996 **Use:** APRON **Rank:** P **Length:** 300.00 (Ft) **Width:** 395.00 (Ft) **True Area:** 113251.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	PA-PC	Patching - PCC	0.00	0.00	☐	
1/1/1996	IMPORTED	OVERLAY	0.00	14.00	☑	1996 14" P501
1/1/1989	IMPORTED	BUILT	0.00	1.50	☑	1989 1.5" P401 ON 9" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4111 **Surface:**PCC

L.C.D. 1/1/1996 **Use:** APRON **Rank:** P **Length:** 400.00 (Ft) **Width:** 200.00 (Ft) **True Area:** 84573.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	PA-PC	Patching - PCC	0.00	0.00	☐	
1/1/1996	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4112 **Surface:**PCC

L.C.D. 1/1/1996 **Use:** APRON **Rank:** P **Length:** 200.00 (Ft) **Width:** 150.00 (Ft) **True Area:** 35866.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1996	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4115 **Surface:**AAC

L.C.D. 1/2/1996 **Use:** APRON **Rank:** P **Length:** 1,025.00 (Ft) **Width:** 123.00 (Ft) **True Area:** 155215.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/2/1996	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1996	IMPORTED	BUILT	0.00	5.00	☑	1996 5" P401 ON 6" P211 ON 9" EXISTING P211

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4120 **Surface:**PCC

L.C.D. 1/1/2007 **Use:** APRON **Rank:** P **Length:** 645.00 (Ft) **Width:** 510.00 (Ft) **True Area:** 293378.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2007	NC-PC	New Construction - PCC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4125 **Surface:**AC

L.C.D. 11/1/2021 **Use:** APRON **Rank:** P **Length:** 510.00 (Ft) **Width:** 30.00 (Ft) **True Area:** 17846.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	NC-AC	New Construction - AC	0.00	0.00	☑	4" P-401, 15" P-211, 6" P-154, 12"-24

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4130 **Surface:**AC

L.C.D. 1/1/2010 **Use:** APRON **Rank:** P **Length:** 148.00 (Ft) **Width:** 200.00 (Ft) **True Area:** 17048.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2010	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4135 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** APRON **Rank:** P **Length:** 959.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 22758.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/2/1996	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1996	IMPORTED	BUILT	0.00	5.00	☑	1996 5" P401 ON 6" P211 ON 9" EXISTING P211

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4140 **Surface:**APC

L.C.D. 1/1/1996 **Use:** APRON **Rank:** P **Length:** 1,060.00 (Ft) **Width:** 147.00 (Ft) **True Area:** 145432.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1996	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1995	NC-PC	New Construction - PCC	1,289,464.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP TERM TERMINAL APR **Section:** 4145 **Surface:**APC

L.C.D. 11/1/2021 **Use:** APRON **Rank:** P **Length:** 630.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 15750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1996	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1995	NC-PC	New Construction - PCC	1,289,464.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP W WEST APRON **Section:** 4405 **Surface:**AC

L.C.D. 12/25/199 **Use:** APRON **Rank:** P **Length:** 325.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 20143.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** AP W WEST APRON **Section:** 4410 **Surface:**PCC

L.C.D. 1/1/2006 **Use:** APRON **Rank:** P **Length:** 300.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 27986.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2006	NC-PC	New Construction - PCC	0.00	0.00	☑	
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6205 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 3,215.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 241125.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6210 **Surface:**AAC

L.C.D. 1/1/1984 **Use:** RUNWAY **Rank:** P **Length:** 2,954.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 231374.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 1.5-3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6212 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 260.00 (Ft) **Width:** 38.00 (Ft) **True Area:** 9750.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 1.5-3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6215 **Surface:**PCC

L.C.D. 1/1/1943 **Use:** RUNWAY **Rank:** P **Length:** 540.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 54000.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	ST-SC	Surface Treatment - Seal Coat	0.00	0.00	☐	1984 SLURRY SEAL
1/1/1943	IMPORTED	BUILT	0.00	11.00	☑	1943 11" PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6216 **Surface:**PCC

L.C.D. 1/1/1943 **Use:** RUNWAY **Rank:** P **Length:** 1,080.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 27000.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	ST-SC	Surface Treatment - Seal Coat	0.00	0.00	☐	1984 SLURRY SEAL
1/1/1943	IMPORTED	BUILT	0.00	11.00	☑	1943 11" PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6217 **Surface:**AAC
L.C.D. 1/1/2004 **Use:** RUNWAY **Rank:** P **Length:** 365.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 27375.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	ML-OVL	Mill and Overlay	0.00	4.00	☑	MILL 2"; 4" P-401 OVERLAY
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6225 **Surface:**AAC
L.C.D. 1/1/1984 **Use:** RUNWAY **Rank:** P **Length:** 210.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 15750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6230 **Surface:**APC
L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 160.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 12000.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1984	ST-SC	Surface Treatment - Seal Coat	0.00	0.00	☐	1984 SLURRY SEAL
1/1/1943	IMPORTED	BUILT	0.00	11.00	☑	1943 11" PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6231 **Surface:**APC
L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 160.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 12000.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1984	ST-SC	Surface Treatment - Seal Coat	0.00	0.00	☐	1984 SLURRY SEAL
1/1/1943	IMPORTED	BUILT	0.00	11.00	☑	1943 11" PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6232 **Surface:**APC
L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 115.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 8625.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	0.00	☑	EST 1992 BIT OL
1/1/1943	IMPORTED	BUILT	0.00	11.00	☑	1943 11" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6233 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 115.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 8625.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1992	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6240 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 75.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 5625.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1983	IMPORTED	BUILT	0.00	0.00	☑	1983 VAR BIT OL
1/1/1943	IMPORTED	OVERLAY	0.00	0.00	☑	EST 1943 PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6245 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 75.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 5625.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1983	IMPORTED	BUILT	0.00	0.00	☑	1983 VAR BIT OL
1/1/1943	IMPORTED	OVERLAY	0.00	0.00	☑	EST 1943 PCC

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6250 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 302.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 22650.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6252 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 100.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 7500.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6255 **Surface:**AAC

L.C.D. 1/1/1984 **Use:** RUNWAY **Rank:** P **Length:** 416.00 (Ft) **Width:** 38.00 (Ft) **True Area:** 15412.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 1.5-3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6258 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 168.00 (Ft) **Width:** 38.00 (Ft) **True Area:** 7237.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 1.5-3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6260 **Surface:**AAC

L.C.D. 1/1/1984 **Use:** RUNWAY **Rank:** P **Length:** 100.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 7500.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	IMPORTED	OVERLAY	0.00	3.00	☑	1984 1.5-3" P-401 OL
1/1/1943	IMPORTED	BUILT	0.00	3.00	☑	1943 3" P-401 11" P-211

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6280 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 935.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 70125.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NC-PC	New Construction - PCC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6285 **Surface:**APC

L.C.D. 1/1/1984 **Use:** RUNWAY **Rank:** P **Length:** 360.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 27000.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1984	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NC-PC	New Construction - PCC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6290 **Surface:**AAC

L.C.D. 1/1/2004 **Use:** RUNWAY **Rank:** P **Length:** 410.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 30750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 18-36 RUNWAY 18-36 **Section:** 6295 **Surface:**AAC

L.C.D. 1/1/2004 **Use:** RUNWAY **Rank:** P **Length:** 410.00 (Ft) **Width:** 38.00 (Ft) **True Area:** 30750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1984	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1943	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 9C-27C RUNWAY 9C-27 **Section:** 6304 **Surface:**AAC

L.C.D. 1/1/1975 **Use:** RUNWAY **Rank:** P **Length:** 50.00 (Ft) **Width:** 120.00 (Ft) **True Area:** 8513.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1975	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1952	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 9C-27C RUNWAY 9C-27 **Section:** 6305 **Surface:**AAC

L.C.D. 1/1/2006 **Use:** RUNWAY **Rank:** P **Length:** 3,220.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 264677.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2006	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401 OL
1/1/1952	IMPORTED	BUILT	0.00	4.50	☑	1952 4.5" P-401 6" P-211

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6105 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 8,640.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 751500.0002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	2.50	☑	1992 2.5" P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	4.00	☑	1975 4" P401 OVERLAY
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6107 **Surface:**APC

L.C.D. 11/1/2021 **Use:** RUNWAY **Rank:** P **Length:** 2,250.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 112500.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	2.5" Mill, 2.5" Overlay
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	2.50	☑	1992 2.5" P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	4.00	☑	1975 4" P401 OVERLAY
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6110 **Surface:**APC

L.C.D. 1/1/2009 **Use:** RUNWAY **Rank:** P **Length:** 18,000.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 432000.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	2.50	☑	1992 2.5" P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	4.00	☑	1975 4" FEATHERED P401 OVERLAY
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6145 **Surface:**APC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 325.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 32500.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/2012	NU-IN	New Construction - Initial	0.00	0.00	☑	
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	2.50	☑	1992 2.5" P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	4.00	☑	1975 4" P401 OVERLAY
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6150 **Surface:**APC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 325.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 16250.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/2012	NU-IN	New Construction - Initial	0.00	0.00	☑	
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	2.50	☑	1992 2.5" P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	4.00	☑	1975 4" FEATHERED P401 OVERLAY
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6155 **Surface:**AC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 635.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 63500.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	
1/1/1995	IMPORTED	BUILT	0.00	4.00	☑	1995 4" P401 OVERLAY ON
1/1/1995	IMPORTED	OVERLAY	0.00	0.00	☑	EXISTING AC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6160 **Surface:**AC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 635.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 31750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	
1/1/1995	IMPORTED	BUILT	0.00	4.00	☑	1995 4" P401 OVERLAY
1/1/1995	IMPORTED	OVERLAY	0.00	0.00	☑	ON EXISTING AC PAVEMENT

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6165 **Surface:**AC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 1,400.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 140000.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 9L-27R RUNWAY 9L-27 **Section:** 6170 **Surface:**AC

L.C.D. 1/1/2013 **Use:** RUNWAY **Rank:** P **Length:** 2,800.00 (Ft) **Width:** 25.00 (Ft) **True Area:** 70000.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** RW 9R-27L RUNWAY 9R-27 **Section:** 6405 **Surface:**AC

L.C.D. 1/1/1997 **Use:** RUNWAY **Rank:** P **Length:** 3,553.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 237301.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1997	IMPORTED	BUILT	0.00	2.00	☑	1997 2" P401 ON 6" P211 ON 6" P152

Network: ORLANDO SANFOR **Branch:** RW 9R-27L RUNWAY 9R-27 **Section:** 6410 **Surface:**AC

L.C.D. 1/1/2008 **Use:** RUNWAY **Rank:** P **Length:** 2,898.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 217575.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW A TAXIWAY A **Section:** 110 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 1,695.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 168217.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2021	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW A3 TAXIWAY A3 **Section:** 115 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 252.00 (Ft) **Width:** 105.00 (Ft) **True Area:** 36466.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW A3 TAXIWAY A3 **Section:** 116 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 279.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 16974.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B10 TAXIWAY B10 **Section:** 620 **Surface:**PCC

L.C.D. 1/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 500.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 25251.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NU-IN	New Construction - Initial	0.00	0.00	☑	15" P-501, 6" P-306 BASE, 6" P-211

Network: ORLANDO SANFOR **Branch:** TW B1 TAXIWAY B1 **Section:** 201 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 150.00 (Ft) **Width:** 130.00 (Ft) **True Area:** 23364.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/1997	IMPORTED	BUILT	0.00	5.00	☑	1997 5" P401 ON 10" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** TW B1 TAXIWAY B1 **Section:** 202 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 130.00 (Ft) **Width:** 130.00 (Ft) **True Area:** 16487.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1997	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 203 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 110.00 (Ft) **Width:** 170.00 (Ft) **True Area:** 20116.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2008	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/2004	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1990	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 204 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 835.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 67047.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/1997	IMPORTED	BUILT	0.00	5.00	☑	1997 5" P401 ON 10" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 205 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 4,640.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 351235.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/2004	OL-AS	Overlay - AC Structural	0.00	7.00	☑	7" P-401 OVERLAY
1/1/1990	IMPORTED	BUILT	0.00	2.00	☑	1990 2" P-401 10" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 206 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 710.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 70943.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2004	OL-AS	Overlay - AC Structural	0.00	7.00	☑	7" P-401 OVERLAY
1/1/1990	IMPORTED	BUILT	0.00	2.00	☑	1990 2" P-401 10" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 210 **Surface:**AC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 345.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 27173.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 15" P-211, 6" P-154, 12"-24
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1943	IMPORTED	BUILT	0.00	10.00	☑	1943 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B2 TAXIWAY B2 **Section:** 250 **Surface:**APC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 196.00 (Ft) **Width:** 150.00 (Ft) **True Area:** 33693.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1943	IMPORTED	BUILT	0.00	10.00	☑	1943 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B2 TAXIWAY B2 **Section:** 255 **Surface:**AC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 88.00 (Ft) **Width:** 210.00 (Ft) **True Area:** 30358.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 15" P-211, 6" P-154, 12"-24
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1943	IMPORTED	BUILT	0.00	10.00	☑	1943 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B2 TAXIWAY B2 **Section:** 260 **Surface:**APC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 130.00 (Ft) **Width:** 140.00 (Ft) **True Area:** 20076.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	2" Mill, 2" P-401 Overlay
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1943	IMPORTED	BUILT	0.00	10.00	☑	1943 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B2 TAXIWAY B2 **Section:** 265 **Surface:**APC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 46.00 (Ft) **Width:** 158.00 (Ft) **True Area:** 7886.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1943	IMPORTED	BUILT	0.00	10.00	☑	1943 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B3 TAXIWAY B3 **Section:** 215 **Surface:**AC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 285.00 (Ft) **Width:** 135.00 (Ft) **True Area:** 67554.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	NC-AC	New Construction - AC	0.00	0.00	☑	4" P-401, 15" P-211, 6" P-154, 12"-24

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 605 **Surface:**AAC

L.C.D. 1/1/2022 **Use:** TAXIWAY **Rank:** P **Length:** 1,804.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 157509.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2022	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay, P-403 Leve
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1997	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 610 **Surface:**AC

L.C.D. 1/1/2022 **Use:** TAXIWAY **Rank:** P **Length:** 800.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 60000.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2022	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 19" P-211, 12"-24" P-152
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1997	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B TAXIWAY B **Section:** 615 **Surface:**AC

L.C.D. 1/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 1,400.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 157509.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NU-IN	New Construction - Initial	0.00	0.00	☑	5" P-401SP, 5" P-403, 12" P-211

Network: ORLANDO SANFOR **Branch:** TW B7 TAXIWAY B7 **Section:** 224 **Surface:**AC

L.C.D. 1/1/2022 **Use:** TAXIWAY **Rank:** P **Length:** 493.00 (Ft) **Width:** 102.00 (Ft) **True Area:** 108105.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2022	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 19" P-211, 12"-24" P-152
1/1/2004	ML-OVL	Mill and Overlay	0.00	4.00	☑	MILL 2"; 4" P-401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B7 TAXIWAY B7 **Section:** 225 **Surface:**APC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 323.00 (Ft) **Width:** 98.00 (Ft) **True Area:** 39268.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	ML-OVL	Mill and Overlay	0.00	4.00	☑	MILL 2"; 4" P-401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B7 TAXIWAY B7 **Section:** 226 **Surface:**AC

L.C.D. 1/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 196.00 (Ft) **Width:** 65.00 (Ft) **True Area:** 9898.000003 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B7 TAXIWAY B7 **Section:** 227 **Surface:**APC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 196.00 (Ft) **Width:** 98.00 (Ft) **True Area:** 17649.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/2004	ML-OVL	Mill and Overlay	0.00	4.00	☑	MILL 2"; 4" P-401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC

Network: ORLANDO SANFOR **Branch:** TW B8 TAXIWAY B8 **Section:** 230 **Surface:**AC

L.C.D. 1/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 257.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 33498.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NC-AC	New Construction - AC	0.00	0.00	☑	5" NEW P401SP ON 5" P-403 BASE,
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1997	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW B8 TAXIWAY B8 **Section:** 235 **Surface:**AAC

L.C.D. 1/1/2013 **Use:** TAXIWAY **Rank:** P **Length:** 306.00 (Ft) **Width:** 91.00 (Ft) **True Area:** 42061.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	ML-OVL	Mill and Overlay	0.00	0.00	☑	5" NEW P401SP ON 5" P-403 BASE,
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1997	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 307 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 450.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 35550.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	5.00	☑	5" P-401, 14 P-211, 16" P-154 6" P-15
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P401 ON 9" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 308 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 250.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 19750.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	5.00	☑	5" P-401, 14" P-211, 8" P-154 6" P-15
1/1/1989	OL-AS	Overlay - AC Structural	0.00	0.00	☑	ESTIMATE 1989 FEATHERED AC
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P401 ON 9" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 315 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 2,850.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 234851.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/2000	OL-AS	Overlay - AC Structural	0.00	5.00	☑	5" P-401
1/1/1977	IMPORTED	BUILT	0.00	4.00	☑	1977 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 320 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 175.00 (Ft) **Width:** 185.00 (Ft) **True Area:** 28096.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2000	OL-AS	Overlay - AC Structural	0.00	5.00	☑	5" P-401
1/1/1977	NU-IN	New Construction - Initial	0.00	4.00	☑	1977 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 350 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 1,650.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 128042.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	CR-AC	Complete Reconstruction - AC	0.00	6.00	☑	6" P-401, 13" P-211, 7" P-154, 8" P-1
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401 OL
1/1/1953	IMPORTED	BUILT	0.00	6.50	☑	1953 6.5" P-401 6" P-211

Network: ORLANDO SANFOR **Branch:** TW C TAXIWAY C **Section:** 355 **Surface:**APC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 420.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 31708.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	ML-OVL	Mill and Overlay	0.00	0.00	☑	MILL 2" EXISTING ASPHALT, 4" P-
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401 OL
1/1/1953	IMPORTED	BUILT	0.00	10.00	☑	1953 10" PCC

Network: ORLANDO SANFOR **Branch:** TW E TAXIWAY E **Section:** 505 **Surface:**AC

L.C.D. 1/1/2018 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 (Ft) **Width:** 166.00 (Ft) **True Area:** 42533.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 14" P-211, 8" P-154
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW FBO FBO APRON CO **Section:** 105 **Surface:**AC

L.C.D. 1/1/1994 **Use:** TAXIWAY **Rank:** P **Length:** 1,400.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 72100.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1994	IMPORTED	BUILT	0.00	0.00	☑	ESTIMATE 1994 AC PAVEMENT

Network: ORLANDO SANFOR **Branch:** TW K1 TAXIWAY K1 **Section:** 1005 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 840.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 65060.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW K TAXIWAY K **Section:** 1105 **Surface:**APC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 600.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 46155.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	2" Mill, 2" P-401 Overlay
1/1/2000	OL-AS	Overlay - AC Structural	0.00	0.00	☑	2" P-401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401 OL
1/1/1961	IMPORTED	OVERLAY	0.00	7.00	☑	1961 7" P-401 OL
1/1/1953	IMPORTED	BUILT	0.00	6.00	☑	1953 6" PCC

Network: ORLANDO SANFOR **Branch:** TW K TAXIWAY K **Section:** 1107 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 450.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 59520.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	2" Mill, 2" P-401 Overlay
1/1/2000	OL-AS	Overlay - AC Structural	0.00	0.00	☑	TRANSITION PAVM'T FORM 7 TO
1/1/1997	IMPORTED	BUILT	0.00	0.00	☑	ESTIMATE 1997 AC PAVEMENT

Network: ORLANDO SANFOR **Branch:** TW K TAXIWAY K **Section:** 1110 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 700.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 58809.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	2" Mill, 2" P-401 Overlay
1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	5.00	☑	5" P-401, 14 P-211, 16" P-154 6" P-15
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1205 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 105.00 (Ft) **Width:** 190.00 (Ft) **True Area:** 37759.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1206 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 650.00 (Ft) **Width:** 95.00 (Ft) **True Area:** 95160.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
2/1/2015	PA-AC	Patching - AC	0.00	0.00	☐	Culvert Crossing
1/1/1991	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1207 **Surface:**AAC

L.C.D. 7/1/2020 **Use:** TAXIWAY **Rank:** P **Length:** 182.00 (Ft) **Width:** 135.00 (Ft) **True Area:** 30583.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1991	IMPORTED	OVERLAY	0.00	0.00	☑	1991 P-401 OL FROM R/W
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1208 **Surface:**AAC

L.C.D. 1/1/1991 **Use:** TAXIWAY **Rank:** P **Length:** 230.00 (Ft) **Width:** 80.00 (Ft) **True Area:** 17674.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
2/1/2015	PA-AC	Patching - AC	0.00	0.00	☐	Culvert Crossing
1/1/1991	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1209 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 145.00 (Ft) **Width:** 150.00 (Ft) **True Area:** 32480.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/1991	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW L TAXIWAY L **Section:** 1220 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 252.00 (Ft) **Width:** 130.00 (Ft) **True Area:** 42982.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW M TAXIWAY M **Section:** 1304 **Surface:**AC

L.C.D. 1/1/1975 **Use:** TAXIWAY **Rank:** P **Length:** 80.00 (Ft) **Width:** 185.00 (Ft) **True Area:** 23846.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1975	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW M TAXIWAY M **Section:** 1305 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 145.00 (Ft) **Width:** 190.00 (Ft) **True Area:** 41071.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW P TAXIWAY P **Section:** 1502 **Surface:**AAC

L.C.D. 1/1/2006 **Use:** TAXIWAY **Rank:** P **Length:** 65.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 3018.000000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2006	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1955	IMPORTED	BUILT	0.00	0.00	☑	EST 1955 BIT

Network: ORLANDO SANFOR **Branch:** TW P TAXIWAY P **Section:** 1505 **Surface:**AC

L.C.D. 1/1/1955 **Use:** TAXIWAY **Rank:** P **Length:** 165.00 (Ft) **Width:** 105.00 (Ft) **True Area:** 10933.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1955	IMPORTED	BUILT	0.00	0.00	☑	EST 1955 BIT

Network: ORLANDO SANFOR **Branch:** TW P TAXIWAY P **Section:** 1510 **Surface:**PCC

L.C.D. 1/1/1955 **Use:** TAXIWAY **Rank:** P **Length:** 57.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 3848.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1955	IMPORTED	BUILT	0.00	0.00	☑	EST 1955 PCC

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1805 **Surface:**AC

L.C.D. 1/1/1977 **Use:** TAXIWAY **Rank:** P **Length:** 4,300.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 120498.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2021	CS-AC	Crack Sealing - AC	0.00	0.00	☐	
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1806 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 175.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 17488.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1977	NU-IN	New Construction - Initial	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1808 **Surface:**AC

L.C.D. 1/1/2018 **Use:** TAXIWAY **Rank:** P **Length:** 1,870.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 160851.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 14" P-211, 8" P-154
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1809 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 50.00 (Ft) **Width:** 165.00 (Ft) **True Area:** 13733.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	Variable depth mill, variable depth tra
1/1/2018	CR-AC	Complete Reconstruction - AC	0.00	0.00	☑	4" P-401, 14" P-211, 8" P-154
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1810 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 120.00 (Ft) **Width:** 185.00 (Ft) **True Area:** 30698.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2004	CR-AC	Complete Reconstruction - AC	0.00	6.00	☑	6" P-401, 13" P-211, 7" P-154, 8" P-1
1/1/1975	IMPORTED	BUILT	0.00	4.00	☑	1975 4" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1811 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 50.00 (Ft) **Width:** 135.00 (Ft) **True Area:** 6725.000002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2008	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/2000	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	OL-AS	Overlay - AC Structural	0.00	3.00	☑	1975 3" P-401 OL
1/1/1952	NU-IN	New Construction - Initial	0.00	4.00	☑	1952 4" P-401 8" P-211

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1812 **Surface:**AAC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 130.00 (Ft) **Width:** 130.00 (Ft) **True Area:** 17363.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/2000	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	OL-AS	Overlay - AC Structural	0.00	3.00	☑	1975 3" P-401 OL
1/1/1952	NU-IN	New Construction - Initial	0.00	4.00	☑	1952 4" P-401 8" P-211

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1814 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 55.00 (Ft) **Width:** 335.00 (Ft) **True Area:** 19613.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/1992	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1975	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1952	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1815 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 620.00 (Ft) **Width:** 105.00 (Ft) **True Area:** 79591.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay
1/1/2000	OL-AS	Overlay - AC Structural	0.00	0.00	☑	TRANSITION PAV'T FROM 7 TO 1.
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P-401 OL
1/1/1952	IMPORTED	BUILT	0.00	4.00	☑	1952 4" P-401 8" P-211

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1817 **Surface:**AAC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 195.00 (Ft) **Width:** 135.00 (Ft) **True Area:** 30802.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	0.00	☑	1992 FEATHERED P401 OVERLAY
1/1/1975	IMPORTED	OVERLAY	0.00	3.00	☑	1975 3" P401 FEATHERED OVERLAY
1/1/1952	IMPORTED	BUILT	0.00	4.00	☑	1952 4" P401 ON 8" P211

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1818 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 128.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 10692.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	0.00	☑	1992 FEATHERED P401 OVERLAY
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P401 ON 9" P211 ON 6" P154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1819 **Surface:**APC

L.C.D. 11/1/2021 **Use:** TAXIWAY **Rank:** P **Length:** 25.00 (Ft) **Width:** 215.00 (Ft) **True Area:** 6193.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	☑	4" Mill, 4" P-401 Overlay; Fillet wide
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/1992	IMPORTED	OVERLAY	0.00	0.00	☑	1992 FEATHERED P401 OVERLAY
1/1/1975	OL-AS	Overlay - AC Structural	0.00	3.00	☑	1975 3" P401 FEATHERED OVERL
1/1/1953	NC-PC	New Construction - PCC	0.00	10.00	☑	1953 10" PCC PAVEMENT

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1820 **Surface:**AC

L.C.D. 1/1/1977 **Use:** TAXIWAY **Rank:** P **Length:** 349.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 19593.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1825 **Surface:**AAC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 250.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 21271.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1977	IMPORTED	BUILT	0.00	1.50	☑	1977 1.5" P-401 9" P-211 6" P-154

Network: ORLANDO SANFOR **Branch:** TW R TAXIWAY R **Section:** 1826 **Surface:**AAC

L.C.D. 1/1/2009 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 (Ft) **Width:** 75.00 (Ft) **True Area:** 17896.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2009	ML-OVL	Mill and Overlay	0.00	0.00	☑	
1/1/2004	OL-AS	Overlay - AC Structural	0.00	0.00	☑	
1/1/1977	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S1 TAXIWAY S1 **Section:** 1915 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 22553.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S TAXIWAY S **Section:** 1905 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 385.00 (Ft) **Width:** 50.00 (Ft) **True Area:** 23187.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S TAXIWAY S **Section:** 1910 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 3,300.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 117287.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S TAXIWAY S **Section:** 1925 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 2,898.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 102185.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S2 TAXIWAY S2 **Section:** 1920 **Surface:**AC

L.C.D. 1/1/2004 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 23285.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2004	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S3 TAXIWAY S3 **Section:** 1930 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 300.00 (Ft) **Width:** 45.00 (Ft) **True Area:** 13494.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S3 TAXIWAY S3 **Section:** 1935 **Surface:**AC

L.C.D. 1/1/2005 **Use:** TAXIWAY **Rank:** P **Length:** 305.00 (Ft) **Width:** 40.00 (Ft) **True Area:** 16501.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2005	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S4 TAXIWAY S4 **Section:** 1940 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 14379.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S4 TAXIWAY S4 **Section:** 1942 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 57.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 3540.000001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S4 TAXIWAY S4 **Section:** 1945 **Surface:**AC

L.C.D. 7/1/2012 **Use:** TAXIWAY **Rank:** P **Length:** 493.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 17255.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
7/1/2012	NC-AC	New Construction - AC	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW S5 TAXIWAY S5 **Section:** 1950 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 344.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 13210.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NU-IN	New Construction - Initial	0.00	0.00	☑	

Network: ORLANDO SANFOR **Branch:** TW U TAXIWAY U **Section:** 2110 **Surface:**AC

L.C.D. 1/1/2008 **Use:** TAXIWAY **Rank:** P **Length:** 305.00 (Ft) **Width:** 35.00 (Ft) **True Area:** 13142.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2008	NC-AC	New Construction - AC	0.00	0.00	☑	

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
BUILT	77	6,254,785.00	5.27	3.68
Complete Reconstruction - AC	15	827,655.00	1.80	2.56
Complete Reconstruction - PCC	8	1,775,365.00	0.00	0.00
Crack Sealing - AC	2	288,715.00	0.00	0.00
Joint Seal - PCC	2	94,098.00	0.00	0.00
Mill and Overlay	70	3,361,991.00	0.23	0.93
New Construction - AC	20	1,023,160.00	0.00	0.00
New Construction - Initial	45	3,023,321.00	0.30	1.01
New Construction - PCC	10	1,211,081.00	1.00	3.00
OVERLAY	53	4,922,506.00	2.76	2.13
Overlay - AC Structural	44	3,453,515.00	0.75	1.85
Patching - AC	2	112,834.00	0.00	0.00
Patching - PCC	3	335,772.00	0.00	0.00
Surface Treatment - Seal Coat	4	105,000.00	0.00	0.00

Branch Condition Report

Pavement Database: FDOT

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	Standard Deviation PCI	Weighted Average PCI
AP E	3	411.00	130.33	54,016.00	APRON	54.67	17.91	55.37
AP FBO	2	880.00	290.00	289,666.00	APRON	52.50	12.50	45.00
AP H TW K	1	200.00	75.00	15,598.00	TAXIWAY	72.00	0.00	72.00
AP N	1	600.00	400.00	235,990.00	APRON	76.00	0.00	76.00
AP RU 27L	1	205.00	100.00	20,623.00	APRON	81.00	0.00	81.00
AP SE	2	930.00	299.00	352,642.00	APRON	97.00	3.00	99.42
AP SW	15	10,180.00	194.07	2,367,630.00	APRON	82.27	21.15	86.38
AP TERM	11	6,377.00	200.45	1,039,065.00	APRON	82.73	13.94	80.93
AP W	2	625.00	65.00	48,129.00	APRON	34.50	17.50	37.35
RW 18-36	22	12,525.00	67.14	877,798.00	RUNWAY	62.36	11.65	57.94
RW 9C-27C	2	3,270.00	97.50	273,190.00	RUNWAY	64.50	1.50	63.09
RW 9L-27R	9	35,010.00	66.67	1,650,000.00	RUNWAY	79.11	9.42	71.40
RW 9R-27L	2	6,451.00	75.00	454,876.00	RUNWAY	68.50	9.50	68.09
TW A	1	1,695.00	75.00	168,217.00	TAXIWAY	65.00	0.00	65.00
TW A3	2	531.00	90.00	53,440.00	TAXIWAY	56.00	12.00	51.62
TW B	8	10,644.00	94.37	911,532.00	TAXIWAY	96.75	8.60	95.51
TW B1	2	280.00	130.00	39,851.00	TAXIWAY	100.00	0.00	100.00
TW B10	1	500.00	50.00	25,251.00	TAXIWAY	94.00	0.00	94.00
TW B2	4	460.00	164.50	92,013.00	TAXIWAY	71.75	28.36	75.45
TW B3	1	285.00	135.00	67,554.00	TAXIWAY	100.00	0.00	100.00
TW B7	4	1,208.00	90.75	174,920.00	TAXIWAY	68.00	20.74	81.42
TW B8	2	563.00	95.50	75,559.00	TAXIWAY	70.50	8.50	69.54
TW C	6	5,795.00	95.00	477,997.00	TAXIWAY	86.67	19.28	88.04
TW E	1	350.00	166.00	42,533.00	TAXIWAY	94.00	0.00	94.00
TW FBO	1	1,400.00	50.00	72,100.00	TAXIWAY	27.00	0.00	27.00
TW K	3	1,750.00	83.33	164,484.00	TAXIWAY	100.00	0.00	100.00
TW K1	1	840.00	75.00	65,060.00	TAXIWAY	58.00	0.00	58.00
TW L	6	1,564.00	130.00	256,638.00	TAXIWAY	82.67	24.76	88.30
TW M	2	225.00	187.50	64,917.00	TAXIWAY	80.50	19.50	85.67
TW P	3	287.00	65.00	17,799.00	TAXIWAY	30.67	19.15	26.39
TW R	15	8,517.00	123.67	573,007.00	TAXIWAY	78.40	25.90	75.86
TW S	3	6,583.00	40.00	242,659.00	TAXIWAY	78.33	3.30	76.67
TW S1	1	350.00	45.00	22,553.00	TAXIWAY	69.00	0.00	69.00
TW S2	1	350.00	45.00	23,285.00	TAXIWAY	68.00	0.00	68.00
TW S3	2	605.00	42.50	29,995.00	TAXIWAY	73.00	3.00	73.30
TW S4	3	900.00	35.00	35,174.00	TAXIWAY	79.33	0.47	79.49
TW S5	1	344.00	35.00	13,210.00	TAXIWAY	85.00	0.00	85.00
TW U	1	305.00	35.00	13,142.00	TAXIWAY	83.00	0.00	83.00

Pavement Database: FDOT

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	37	4,407,761.00	76.57	22.45	81.93
RUNWAY	35	3,255,864.00	67.14	12.85	66.61
TAXIWAY	76	3,738,488.00	78.49	23.65	83.13
ALL	148	11,402,113.00	75.32	21.76	77.95

Pavement Database: FDOT *NetworkId: SFB*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
AP E	4505	12/25/1999	PCC	APRON	P	0	15,883.00	1/31/2022	23	30
AP E	4510	12/25/1999	PCC	APRON	P	0	23,133.00	1/31/2022	23	62
AP E	4515	1/1/2001	APC	APRON	P	0	15,000.00	1/31/2022	21	72
AP FBO	4305	1/1/1994	AC	APRON	P	0	231,730.00	1/31/2022	28	40
AP FBO	4315	1/1/2004	AC	APRON	P	0	57,936.00	1/31/2022	18	65
AP H TW K	4610	1/1/2000	AC	TAXIWAY	P	0	15,598.00	1/31/2022	22	72
AP N	4310	1/1/2005	AC	APRON	P	0	235,990.00	1/31/2022	17	76
AP RU 27L	5010	1/1/2008	AC	APRON	P	0	20,623.00	1/31/2022	14	81
AP SE	4705	1/1/2018	AC	APRON	P	0	33,915.00	1/31/2022	4	94
AP SE	4710	1/1/2018	PCC	APRON	P	0	318,727.00	1/31/2022	4	100
AP SW	4201	1/1/2015	APC	APRON	P	0	8,575.00	1/31/2022	7	85
AP SW	4203	1/1/2015	AC	APRON	P	0	16,803.00	1/31/2022	7	79
AP SW	4205	1/1/1961	APC	APRON	P	0	180,806.00	1/31/2022	61	49
AP SW	4215	1/1/2015	PCC	APRON	P	0	403,817.00	1/31/2022	7	98
AP SW	4225	1/1/1957	PCC	APRON	P	0	77,610.00	1/31/2022	65	82
AP SW	4227	1/1/2016	PCC	APRON	P	0	327,092.00	1/31/2022	6	94
AP SW	4240	1/1/2016	PCC	APRON	P	0	156,246.00	1/31/2022	6	99
AP SW	4250	1/1/1961	AAC	APRON	P	0	8,711.00	1/31/2022	61	36
AP SW	4251	1/1/2016	AAC	APRON	P	0	8,270.00	1/31/2022	6	77
AP SW	4270	1/1/1999	APC	APRON	P	0	291,490.00	1/31/2022	23	44
AP SW	4275	1/1/2015	PCC	APRON	P	0	23,570.00	1/31/2022	7	98
AP SW	4280	1/1/2015	PCC	APRON	P	0	150,199.00	1/31/2022	7	95
AP SW	4285	1/1/2016	PCC	APRON	P	0	328,200.00	1/31/2022	6	99
AP SW	4290	1/1/2016	PCC	APRON	P	0	369,753.00	1/31/2022	6	100
AP SW	4295	1/1/2015	PCC	APRON	P	0	16,488.00	1/31/2022	7	99
AP TERM	4105	1/1/1965	PCC	APRON	P	0	137,948.00	1/31/2022	57	85
AP TERM	4110	1/1/1996	PCC	APRON	P	0	113,251.00	1/31/2022	26	83
AP TERM	4111	1/1/1996	PCC	APRON	P	0	84,573.00	1/31/2022	26	78
AP TERM	4112	1/1/1996	PCC	APRON	P	0	35,866.00	1/31/2022	26	80
AP TERM	4115	1/2/1996	AAC	APRON	P	0	155,215.00	1/31/2022	26	65
AP TERM	4120	1/1/2007	PCC	APRON	P	0	293,378.00	1/31/2022	15	93
AP TERM	4125	11/1/2021	AC	APRON	P	0	17,846.00	11/1/2021	0	100
AP TERM	4130	1/1/2010	AC	APRON	P	0	17,048.00	1/31/2022	12	61
AP TERM	4135	11/1/2021	AAC	APRON	P	0	22,758.00	11/1/2021	0	100
AP TERM	4140	1/1/1996	APC	APRON	P	0	145,432.00	1/31/2022	26	65
AP TERM	4145	11/1/2021	APC	APRON	P	0	15,750.00	11/1/2021	0	100
AP W	4405	12/25/1999	AC	APRON	P	0	20,143.00	1/31/2022	23	17
AP W	4410	1/1/2006	PCC	APRON	P	0	27,986.00	1/31/2022	16	52
RW 18-36	6205	1/1/2009	AAC	RUNWAY	P	0	241,125.00	1/31/2022	13	63
RW 18-36	6210	1/1/1984	AAC	RUNWAY	P	0	231,374.00	1/31/2022	38	40
RW 18-36	6212	1/1/2009	AAC	RUNWAY	P	0	9,750.00	1/31/2022	13	81
RW 18-36	6215	1/1/1943	PCC	RUNWAY	P	0	54,000.00	1/31/2022	79	81
RW 18-36	6216	1/1/1943	PCC	RUNWAY	P	0	27,000.00	1/31/2022	79	79
RW 18-36	6217	1/1/2004	AAC	RUNWAY	P	0	27,375.00	1/31/2022	18	75
RW 18-36	6225	1/1/1984	AAC	RUNWAY	P	0	15,750.00	1/31/2022	38	75
RW 18-36	6230	1/1/2009	APC	RUNWAY	P	0	12,000.00	1/31/2022	13	44
RW 18-36	6231	1/1/2009	APC	RUNWAY	P	0	12,000.00	1/31/2022	13	53
RW 18-36	6232	1/1/2009	APC	RUNWAY	P	0	8,625.00	1/31/2022	13	60
RW 18-36	6233	1/1/2009	APC	RUNWAY	P	0	8,625.00	1/31/2022	13	58
RW 18-36	6240	1/1/2009	APC	RUNWAY	P	0	5,625.00	1/31/2022	13	62
RW 18-36	6245	1/1/2009	APC	RUNWAY	P	0	5,625.00	1/31/2022	13	57

RW 18-36	6250	1/1/2009	AAC	RUNWAY	P	0	22,650.00	1/31/2022	13	64
RW 18-36	6252	1/1/2009	AAC	RUNWAY	P	0	7,500.00	1/31/2022	13	73
RW 18-36	6255	1/1/1984	AAC	RUNWAY	P	0	15,412.00	1/31/2022	38	44
RW 18-36	6258	1/1/2009	AAC	RUNWAY	P	0	7,237.00	1/31/2022	13	71
RW 18-36	6260	1/1/1984	AAC	RUNWAY	P	0	7,500.00	1/31/2022	38	58
RW 18-36	6280	1/1/2009	APC	RUNWAY	P	0	70,125.00	1/31/2022	13	61
RW 18-36	6285	1/1/1984	APC	RUNWAY	P	0	27,000.00	1/31/2022	38	50
RW 18-36	6290	1/1/2004	AAC	RUNWAY	P	0	30,750.00	1/31/2022	18	59
RW 18-36	6295	1/1/2004	AAC	RUNWAY	P	0	30,750.00	1/31/2022	18	64
RW 9C-27C	6304	1/1/1975	AAC	RUNWAY	P	0	8,513.00	1/31/2022	47	66
RW 9C-27C	6305	1/1/2006	AAC	RUNWAY	P	0	264,677.00	1/31/2022	16	63
RW 9L-27R	6105	1/1/2009	APC	RUNWAY	P	0	751,500.00	1/31/2022	13	65
RW 9L-27R	6107	11/1/2021	APC	RUNWAY	P	0	112,500.00	11/1/2021	0	100
RW 9L-27R	6110	1/1/2009	APC	RUNWAY	P	0	432,000.00	1/31/2022	13	69
RW 9L-27R	6145	1/1/2013	APC	RUNWAY	P	0	32,500.00	1/31/2022	9	77
RW 9L-27R	6150	1/1/2013	APC	RUNWAY	P	0	16,250.00	1/31/2022	9	83
RW 9L-27R	6155	1/1/2013	AC	RUNWAY	P	0	63,500.00	1/31/2022	9	75
RW 9L-27R	6160	1/1/2013	AC	RUNWAY	P	0	31,750.00	1/31/2022	9	83
RW 9L-27R	6165	1/1/2013	AC	RUNWAY	P	0	140,000.00	1/31/2022	9	78
RW 9L-27R	6170	1/1/2013	AC	RUNWAY	P	0	70,000.00	1/31/2022	9	82
RW 9R-27L	6405	1/1/1997	AC	RUNWAY	P	0	237,301.00	1/31/2022	25	59
RW 9R-27L	6410	1/1/2008	AC	RUNWAY	P	0	217,575.00	1/31/2022	14	78
TW A	110	1/1/2004	AC	TAXIWAY	P	0	168,217.00	1/31/2022	18	65
TW A3	115	1/1/2004	AC	TAXIWAY	P	0	36,466.00	1/31/2022	18	44
TW A3	116	1/1/2004	AC	TAXIWAY	P	0	16,974.00	1/31/2022	18	68
TW B	203	11/1/2021	AAC	TAXIWAY	P	0	20,116.00	11/1/2021	0	100
TW B	204	7/1/2020	AAC	TAXIWAY	P	0	67,047.00	7/1/2020	0	100
TW B	205	7/1/2020	AAC	TAXIWAY	P	0	351,235.00	7/1/2020	0	100
TW B	206	11/1/2021	AAC	TAXIWAY	P	0	70,943.00	11/1/2021	0	100
TW B	210	7/1/2020	AC	TAXIWAY	P	0	27,173.00	7/1/2020	0	100
TW B	605	1/1/2022	AAC	TAXIWAY	P	0	157,509.00	1/1/2022	0	100
TW B	610	1/1/2022	AC	TAXIWAY	P	0	60,000.00	1/1/2022	0	100
TW B	615	1/1/2013	AC	TAXIWAY	P	0	157,509.00	1/31/2022	9	74
TW B1	201	7/1/2020	AAC	TAXIWAY	P	0	23,364.00	7/1/2020	0	100
TW B1	202	7/1/2020	AAC	TAXIWAY	P	0	16,487.00	7/1/2020	0	100
TW B10	620	1/1/2013	PCC	TAXIWAY	P	0	25,251.00	1/31/2022	9	94
TW B2	250	1/1/2009	APC	TAXIWAY	P	0	33,693.00	1/31/2022	13	47
TW B2	255	7/1/2020	AC	TAXIWAY	P	0	30,358.00	7/1/2020	0	100
TW B2	260	7/1/2020	APC	TAXIWAY	P	0	20,076.00	7/1/2020	0	100
TW B2	265	1/1/2009	APC	TAXIWAY	P	0	7,886.00	1/31/2022	13	40
TW B3	215	7/1/2020	AC	TAXIWAY	P	0	67,554.00	7/1/2020	0	100
TW B7	224	1/1/2022	AC	TAXIWAY	P	0	108,105.00	1/1/2022	0	100
TW B7	225	1/1/2004	APC	TAXIWAY	P	0	39,268.00	1/31/2022	18	42
TW B7	226	1/1/2013	AC	TAXIWAY	P	0	9,898.00	1/31/2022	9	66
TW B7	227	1/1/2009	APC	TAXIWAY	P	0	17,649.00	1/31/2022	13	64
TW B8	230	1/1/2013	AC	TAXIWAY	P	0	33,498.00	1/31/2022	9	79
TW B8	235	1/1/2013	AAC	TAXIWAY	P	0	42,061.00	1/31/2022	9	62
TW C	307	11/1/2021	AAC	TAXIWAY	P	0	35,550.00	11/1/2021	0	100
TW C	308	11/1/2021	AAC	TAXIWAY	P	0	19,750.00	11/1/2021	0	100
TW C	315	11/1/2021	AAC	TAXIWAY	P	0	234,851.00	11/1/2021	0	100
TW C	320	11/1/2021	AAC	TAXIWAY	P	0	28,096.00	11/1/2021	0	100
TW C	350	1/1/2004	AC	TAXIWAY	P	0	128,042.00	1/31/2022	18	67
TW C	355	1/1/2004	APC	TAXIWAY	P	0	31,708.00	1/31/2022	18	53
TW E	505	1/1/2018	AC	TAXIWAY	P	0	42,533.00	1/31/2022	4	94

TW FBO	105	1/1/1994	AC	TAXIWAY	P	0	72,100.00	1/31/2022	28	27
TW K	1105	7/1/2020	APC	TAXIWAY	P	0	46,155.00	7/1/2020	0	100
TW K	1107	7/1/2020	AAC	TAXIWAY	P	0	59,520.00	7/1/2020	0	100
TW K	1110	7/1/2020	AAC	TAXIWAY	P	0	58,809.00	7/1/2020	0	100
TW K1	1005	1/1/2004	AC	TAXIWAY	P	0	65,060.00	1/31/2022	18	58
TW L	1205	7/1/2020	AAC	TAXIWAY	P	0	37,759.00	7/1/2020	0	100
TW L	1206	7/1/2020	AAC	TAXIWAY	P	0	95,160.00	7/1/2020	0	100
TW L	1207	7/1/2020	AAC	TAXIWAY	P	0	30,583.00	7/1/2020	0	100
TW L	1208	1/1/1991	AAC	TAXIWAY	P	0	17,674.00	1/31/2022	31	42
TW L	1209	11/1/2021	AAC	TAXIWAY	P	0	32,480.00	11/1/2021	0	100
TW L	1220	1/1/2004	AC	TAXIWAY	P	0	42,982.00	1/31/2022	18	54
TW M	1304	1/1/1975	AC	TAXIWAY	P	0	23,846.00	1/31/2022	47	61
TW M	1305	11/1/2021	AAC	TAXIWAY	P	0	41,071.00	11/1/2021	0	100
TW P	1502	1/1/2006	AAC	TAXIWAY	P	0	3,018.00	1/31/2022	16	57
TW P	1505	1/1/1955	AC	TAXIWAY	P	0	10,933.00	1/31/2022	67	23
TW P	1510	1/1/1955	PCC	TAXIWAY	P	0	3,848.00	1/31/2022	67	12
TW R	1805	1/1/1977	AC	TAXIWAY	P	0	120,498.00	1/31/2022	45	31
TW R	1806	1/1/2009	AAC	TAXIWAY	P	0	17,488.00	1/31/2022	13	71
TW R	1808	1/1/2018	AC	TAXIWAY	P	0	160,851.00	1/31/2022	4	93
TW R	1809	11/1/2021	AAC	TAXIWAY	P	0	13,733.00	11/1/2021	0	100
TW R	1810	11/1/2021	AAC	TAXIWAY	P	0	30,698.00	11/1/2021	0	100
TW R	1811	11/1/2021	AAC	TAXIWAY	P	0	6,725.00	11/1/2021	0	100
TW R	1812	1/1/2008	AAC	TAXIWAY	P	0	17,363.00	1/31/2022	14	60
TW R	1814	11/1/2021	AAC	TAXIWAY	P	0	19,613.00	11/1/2021	0	100
TW R	1815	11/1/2021	AAC	TAXIWAY	P	0	79,591.00	11/1/2021	0	100
TW R	1817	11/1/2021	AAC	TAXIWAY	P	0	30,802.00	11/1/2021	0	100
TW R	1818	1/1/2009	AAC	TAXIWAY	P	0	10,692.00	1/31/2022	13	60
TW R	1819	11/1/2021	APC	TAXIWAY	P	0	6,193.00	11/1/2021	0	100
TW R	1820	1/1/1977	AC	TAXIWAY	P	0	19,593.00	1/31/2022	45	22
TW R	1825	1/1/2004	AAC	TAXIWAY	P	0	21,271.00	1/31/2022	18	58
TW R	1826	1/1/2009	AAC	TAXIWAY	P	0	17,896.00	1/31/2022	13	81
TW S	1905	1/1/2004	AC	TAXIWAY	P	0	23,187.00	1/31/2022	18	83
TW S	1910	1/1/2004	AC	TAXIWAY	P	0	117,287.00	1/31/2022	18	76
TW S	1925	1/1/2008	AC	TAXIWAY	P	0	102,185.00	1/31/2022	14	76
TW S1	1915	1/1/2004	AC	TAXIWAY	P	0	22,553.00	1/31/2022	18	69
TW S2	1920	1/1/2004	AC	TAXIWAY	P	0	23,285.00	1/31/2022	18	68
TW S3	1930	1/1/2008	AC	TAXIWAY	P	0	13,494.00	1/31/2022	14	70
TW S3	1935	1/1/2005	AC	TAXIWAY	P	0	16,501.00	1/31/2022	17	76
TW S4	1940	1/1/2008	AC	TAXIWAY	P	0	14,379.00	1/31/2022	14	79
TW S4	1942	1/1/2008	AC	TAXIWAY	P	0	3,540.00	1/31/2022	14	79
TW S4	1945	7/1/2012	AC	TAXIWAY	P	0	17,255.00	1/31/2022	10	80
TW S5	1950	1/1/2008	AC	TAXIWAY	P	0	13,210.00	1/31/2022	14	85
TW U	2110	1/1/2008	AC	TAXIWAY	P	0	13,142.00	1/31/2022	14	83

Pavement Database: FDOT

Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
00-02		2,095,960.00	36	100.00	0.00	100.00
03-05	4	556,026.00	4	95.25	2.77	97.15
06-10	8	2,448,485.00	23	85.04	11.06	92.05
11-15	13	2,425,628.00	31	67.39	12.35	70.49
16-20	18	1,431,283.00	22	63.27	10.37	65.68
21-25	23	618,548.00	7	50.86	19.69	50.57
26-30	27	838,167.00	7	62.57	19.81	59.21
31-35	31	17,674.00	1	42.00	0.00	42.00
36-40	38	297,036.00	5	53.40	12.39	43.43
41-50	46	172,450.00	4	45.00	18.85	35.85
50+	67	500,856.00	8	55.88	27.71	68.02
ALL	15	11,402,113.00	148	75.32	21.76	77.95

Appendix B: Maintenance and Rehabilitation Planning Needs

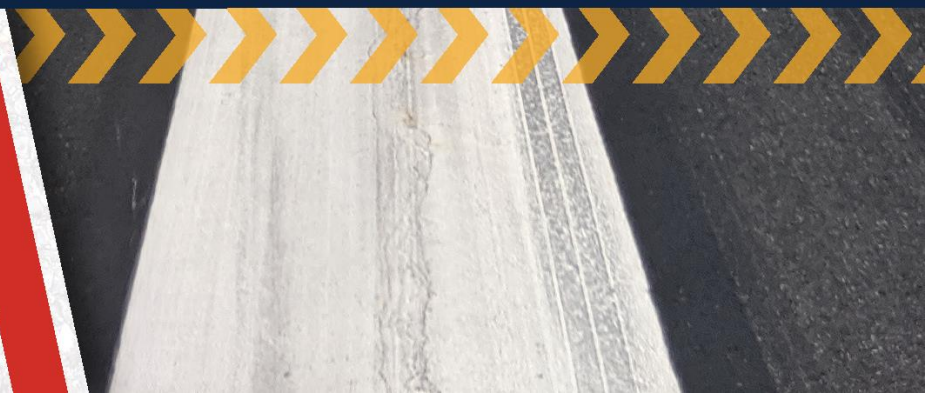


Table B.1: Localized Maintenance and Repair Needs Based on Current Distresses

Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Unit Cost	Work Cost
SFB	RW 9L-27R	6145	L & T CR	Medium	96	LF	0.3%	Preventive	AC Crack Sealing	96	LF	$ 4.00	$ 390
SFB	RW 9L-27R	6145	WEATHERING	Medium	3,120	SF	9.6%	Preventive	Surface Seal	3,121	SF	$ 0.75	$ 2,340
SFB	RW 9L-27R	6150	WEATHERING	Medium	812	SF	5.0%	Preventive	Surface Seal	813	SF	$ 0.75	$ 610
SFB	RW 9L-27R	6155	WEATHERING	Medium	3,175	SF	5.0%	Preventive	Surface Seal	3,175	SF	$ 0.75	$ 2,390
SFB	RW 9L-27R	6165	L & T CR	Medium	28	LF	0.0%	Preventive	AC Crack Sealing	28	LF	$ 4.00	$ 120
SFB	RW 9L-27R	6165	WEATHERING	Medium	7,000	SF	5.0%	Preventive	Surface Seal	7,000	SF	$ 0.75	$ 5,250
SFB	RW 9R-27L	6410	RAVELING	Low	1,586	SF	0.7%	Preventive	Surface Seal	1,586	SF	$ 0.75	$ 1,190
SFB	RW 9R-27L	6410	WEATHERING	Medium	33,294	SF	15.3%	Preventive	Surface Seal	33,294	SF	$ 0.75	$ 24,980
SFB	RW 18-36	6212	WEATHERING	Medium	2,438	SF	25.0%	Preventive	Surface Seal	2,438	SF	$ 0.75	$ 1,830
SFB	RW 18-36	6215	JT SEAL DMG	Medium	300	Slabs	100.0%	Preventive	PCC Joint Seal	7,460	LF	$ 4.25	$ 31,710
SFB	RW 18-36	6215	SMALL PATCH	Medium	3	Slabs	1.0%	Preventive	PCC Partial-Depth Patching	9	SF	$ 169.00	$ 1,430
SFB	RW 18-36	6216	JT SEAL DMG	High	150	Slabs	100.0%	Preventive	PCC Joint Seal	2,945	LF	$ 4.25	$ 12,520
SFB	RW 18-36	6216	SMALL PATCH	High	3	Slabs	2.1%	Preventive	PCC Partial-Depth Patching	9	SF	$ 169.00	$ 1,430
SFB	RW 18-36	6216	JOINT SPALL	Medium	3	Slabs	2.1%	Preventive	PCC Partial-Depth Patching	21	SF	$ 169.00	$ 3,420
SFB	RW 18-36	6217	WEATHERING	Medium	1,369	SF	5.0%	Preventive	Surface Seal	1,369	SF	$ 0.75	$ 1,030
SFB	RW 18-36	6225	WEATHERING	Medium	1,182	SF	7.5%	Preventive	Surface Seal	1,182	SF	$ 0.75	$ 890
SFB	RW 18-36	6252	WEATHERING	Medium	1,500	SF	20.0%	Preventive	Surface Seal	1,501	SF	$ 0.75	$ 1,130
SFB	RW 18-36	6258	RAVELING	Low	1,104	SF	15.3%	Preventive	Surface Seal	1,104	SF	$ 0.75	$ 830
SFB	RW 18-36	6258	WEATHERING	Medium	6,133	SF	84.8%	Preventive	Surface Seal	6,133	SF	$ 0.75	$ 4,600
SFB	AP H TW K	4610	WEATHERING	Medium	94	SF	0.6%	Preventive	Surface Seal	94	SF	$ 0.75	$ 80
SFB	TW B	615	L & T CR	Medium	665	LF	0.4%	Preventive	AC Crack Sealing	665	LF	$ 4.00	$ 2,660
SFB	TW B	615	WEATHERING	Medium	20,315	SF	12.9%	Preventive	Surface Seal	20,315	SF	$ 0.75	$ 15,240
SFB	TW B8	230	L & T CR	Medium	147	LF	0.4%	Preventive	AC Crack Sealing	147	LF	$ 4.00	$ 590
SFB	TW B8	230	WEATHERING	Medium	1,674	SF	5.0%	Preventive	Surface Seal	1,674	SF	$ 0.75	$ 1,260
SFB	TW R	1806	L & T CR	Medium	19	LF	0.1%	Preventive	AC Crack Sealing	19	LF	$ 4.00	$ 80
SFB	TW R	1806	RAVELING	Low	4,370	SF	25.0%	Preventive	Surface Seal	4,370	SF	$ 0.75	$ 3,280
SFB	TW R	1826	RAVELING	Low	1,790	SF	10.0%	Preventive	Surface Seal	1,790	SF	$ 0.75	$ 1,350
SFB	TW S	1905	WEATHERING	Medium	1,159	SF	5.0%	Preventive	Surface Seal	1,159	SF	$ 0.75	$ 870
SFB	TW S	1910	RAVELING	Low	23,457	SF	20.0%	Preventive	Surface Seal	23,458	SF	$ 0.75	$ 17,600
SFB	TW S	1925	L & T CR	Medium	39	LF	0.0%	Preventive	AC Crack Sealing	39	LF	$ 4.00	$ 160
SFB	TW S	1925	RAVELING	Low	15,328	SF	15.0%	Preventive	Surface Seal	15,328	SF	$ 0.75	$ 11,500
SFB	TW S3	1935	RAVELING	Low	3,299	SF	20.0%	Preventive	Surface Seal	3,299	SF	$ 0.75	$ 2,480
SFB	TW S4	1940	RAVELING	Low	1,849	SF	12.9%	Preventive	Surface Seal	1,849	SF	$ 0.75	$ 1,390
SFB	TW S4	1942	RAVELING	Low	354	SF	10.0%	Preventive	Surface Seal	354	SF	$ 0.75	$ 270
SFB	TW S4	1945	RAVELING	Low	1,725	SF	10.0%	Preventive	Surface Seal	1,726	SF	$ 0.75	$ 1,300
SFB	TW S5	1950	WEATHERING	Medium	660	SF	5.0%	Preventive	Surface Seal	661	SF	$ 0.75	$ 500
SFB	TW U	2110	WEATHERING	Medium	1,971	SF	15.0%	Preventive	Surface Seal	1,971	SF	$ 0.75	$ 1,480
SFB	AP N	4310	L & T CR	Medium	820	LF	0.4%	Preventive	AC Crack Sealing	820	LF	$ 4.00	$ 3,290
SFB	AP N	4310	RAVELING	Low	41	SF	0.0%	Preventive	Surface Seal	41	SF	$ 0.75	$ 40
SFB	AP N	4310	WEATHERING	Medium	4,100	SF	1.7%	Preventive	Surface Seal	4,100	SF	$ 0.75	$ 3,080
SFB	AP RU 27L	5010	RAVELING	Low	2,062	SF	10.0%	Preventive	Surface Seal	2,062	SF	$ 0.75	$ 1,550
SFB	AP SW	4201	RAVELING	Low	29	SF	0.3%	Preventive	Surface Seal	29	SF	$ 0.75	$ 30
SFB	AP SW	4201	WEATHERING	Medium	427	SF	5.0%	Preventive	Surface Seal	426	SF	$ 0.75	$ 330
SFB	AP SW	4203	WEATHERING	Medium	1,681	SF	10.0%	Preventive	Surface Seal	1,681	SF	$ 0.75	$ 1,270
SFB	AP SW	4215	JT SEAL DMG	Low	240	Slabs	23.8%	Preventive	PCC Joint Seal	10,462	LF	$ 4.25	$ 44,470

Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Unit Cost	Work Cost
SFB	AP SW	4225	JOINT SPALL	Medium	7	Slabs	1.5%	Preventive	PCC Partial-Depth Patching	43	SF	$ 169.00	$ 7,240
SFB	AP SW	4227	SMALL PATCH	Medium	8	Slabs	1.0%	Preventive	PCC Partial-Depth Patching	22	SF	$ 169.00	$ 3,730
SFB	AP SW	4227	JOINT SPALL	Medium	8	Slabs	1.0%	Preventive	PCC Partial-Depth Patching	53	SF	$ 169.00	$ 8,930
SFB	AP SW	4227	CORNER SPALL	High	8	Slabs	1.0%	Preventive	PCC Partial-Depth Patching	22	SF	$ 169.00	$ 3,730
SFB	AP SW	4251	L & T CR	Medium	27	LF	0.3%	Preventive	AC Crack Sealing	27	LF	$ 4.00	$ 110
SFB	AP SW	4280	JT SEAL DMG	Low	167	Slabs	25.0%	Preventive	PCC Joint Seal	4,787	LF	$ 4.25	$ 20,350
SFB	AP SW	4280	JOINT SPALL	Medium	25	Slabs	3.8%	Preventive	PCC Partial-Depth Patching	162	SF	$ 169.00	$ 27,350
SFB	AP TERM	4105	SMALL PATCH	Medium	18	Slabs	2.3%	Preventive	PCC Partial-Depth Patching	48	SF	$ 169.00	$ 8,110
SFB	AP TERM	4105	JOINT SPALL	Medium	9	Slabs	1.2%	Preventive	PCC Partial-Depth Patching	57	SF	$ 169.00	$ 9,730
SFB	AP TERM	4105	CORNER SPALL	Medium	9	Slabs	1.2%	Preventive	PCC Partial-Depth Patching	24	SF	$ 169.00	$ 4,060
SFB	AP TERM	4112	SMALL PATCH	Medium	4	Slabs	4.6%	Preventive	PCC Partial-Depth Patching	11	SF	$ 169.00	$ 1,870
SFB	RW 18-36	6231	JT REF. CR	High	40	LF	0.3%	Stopgap	AC Full-Depth Patching	66	SF	$ 18.75	$ 1,240
SFB	RW 18-36	6290	ALLIGATOR CR	Medium	84	SF	0.3%	Stopgap	AC Full-Depth Patching	125	SF	$ 18.75	$ 2,350
SFB	TW B7	225	RAVELING	High	39	SF	0.1%	Stopgap	AC Partial-Depth Patching	39	SF	$ 6.50	$ 260
SFB	TW B8	235	SLIPPAGE CR	N/A	112	SF	0.3%	Stopgap	AC Full-Depth Patching	159	SF	$ 18.75	$ 2,980
SFB	TW FBO	105	ALLIGATOR CR	Medium	4,570	SF	6.3%	Stopgap	AC Full-Depth Patching	4,846	SF	$ 18.75	$ 90,870
SFB	TW FBO	105	L & T CR	High	38	LF	0.1%	Stopgap	AC Full-Depth Patching	123	SF	$ 18.75	$ 2,320
SFB	TW P	1505	RAVELING	High	33	SF	0.3%	Stopgap	AC Partial-Depth Patching	33	SF	$ 6.50	$ 220
SFB	TW P	1510	JT SEAL DMG	High	2	Slabs	100.0%	Stopgap	PCC Joint Seal	1	LF	$ 4.25	$ 10
SFB	TW P	1510	SHAT. SLAB	Medium	2	Slabs	100.0%	Stopgap	PCC Crack Sealing	210	LF	$ 7.00	$ 1,470
SFB	AP E	4505	LINEAR CR	Medium	3	Slabs	4.2%	Stopgap	PCC Crack Sealing	47	LF	$ 7.00	$ 330
SFB	AP E	4505	LINEAR CR	High	3	Slabs	4.2%	Stopgap	PCC Crack Sealing	47	LF	$ 7.00	$ 330
SFB	AP E	4505	JT SEAL DMG	High	79	Slabs	100.0%	Stopgap	PCC Joint Seal	2,135	LF	$ 4.25	$ 9,080
SFB	AP E	4505	LARGE PATCH	High	3	Slabs	4.2%	Stopgap	PCC Full-Depth Patching	202	SF	$ 75.00	$ 15,190
SFB	AP E	4505	SHAT. SLAB	Medium	3	Slabs	4.2%	Stopgap	PCC Crack Sealing	94	LF	$ 7.00	$ 660
SFB	AP E	4505	JOINT SPALL	Medium	7	Slabs	8.3%	Stopgap	PCC Partial-Depth Patching	43	SF	$ 169.00	$ 7,190
SFB	AP E	4505	CORNER SPALL	Medium	16	Slabs	20.8%	Stopgap	PCC Partial-Depth Patching	44	SF	$ 169.00	$ 7,490
SFB	AP E	4505	CORNER SPALL	High	3	Slabs	4.2%	Stopgap	PCC Partial-Depth Patching	9	SF	$ 169.00	$ 1,500
SFB	AP E	4510	JT SEAL DMG	High	161	Slabs	100.0%	Stopgap	PCC Joint Seal	2,225	LF	$ 4.25	$ 9,460
SFB	AP E	4510	JOINT SPALL	Medium	13	Slabs	8.3%	Stopgap	PCC Partial-Depth Patching	86	SF	$ 169.00	$ 14,650
SFB	AP E	4510	JOINT SPALL	High	3	Slabs	2.1%	Stopgap	PCC Partial-Depth Patching	27	SF	$ 169.00	$ 4,580
SFB	AP E	4510	CORNER SPALL	Medium	7	Slabs	4.2%	Stopgap	PCC Partial-Depth Patching	18	SF	$ 169.00	$ 3,060
SFB	AP SW	4270	ALLIGATOR CR	Medium	124	SF	0.0%	Stopgap	AC Full-Depth Patching	172	SF	$ 18.75	$ 3,240
SFB	AP SW	4270	JT REF. CR	High	69	LF	0.0%	Stopgap	AC Full-Depth Patching	113	SF	$ 18.75	$ 2,120
SFB	AP W	4405	ALLIGATOR CR	Medium	3,223	SF	16.0%	Stopgap	AC Full-Depth Patching	3,455	SF	$ 18.75	$ 64,790
SFB	AP W	4410	CORNER BREAK	Medium	11	Slabs	15.4%	Stopgap	PCC Full-Depth Patching	348	SF	$ 75.00	$ 26,090
SFB	AP W	4410	LINEAR CR	Medium	4	Slabs	5.1%	Stopgap	PCC Crack Sealing	72	LF	$ 7.00	$ 510
SFB	AP W	4410	JT SEAL DMG	High	70	Slabs	100.0%	Stopgap	PCC Joint Seal	2,020	LF	$ 4.25	$ 8,590
SFB	AP W	4410	JOINT SPALL	Medium	2	Slabs	2.6%	Stopgap	PCC Partial-Depth Patching	12	SF	$ 169.00	$ 1,960

Table B.2: Section-Level 10-Year Major Rehabilitation Needs

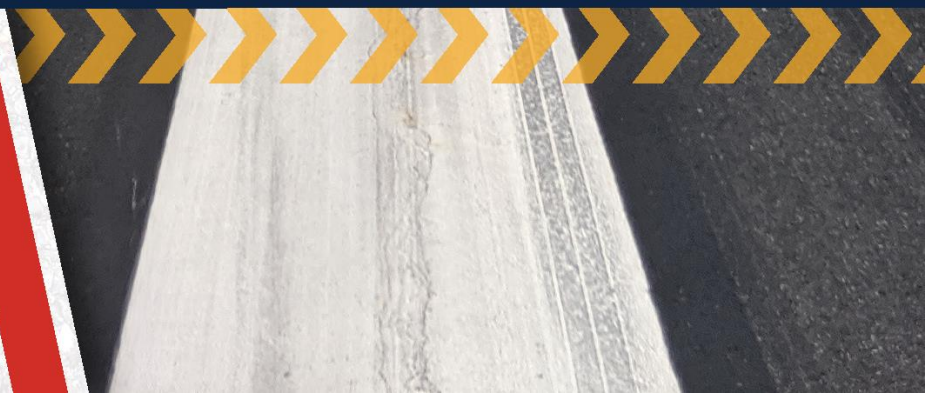
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	RW 9C-27C	6304	AAC	8,513	63	AC Rehabilitation	$ 120,000
2023	SFB	RW 9C-27C	6305	AAC	264,677	60	AC Rehabilitation	$ 3,706,000
2023	SFB	RW 9L-27R	6105	APC	751,500	62	AC Rehabilitation	$ 10,521,000
2023	SFB	RW 9L-27R	6110	APC	432,000	66	AC Rehabilitation	$ 6,048,000
2023	SFB	RW 9R-27L	6405	AC	237,301	57	AC Rehabilitation	$ 3,323,000
2023	SFB	RW 18-36	6205	AAC	241,125	60	AC Rehabilitation	$ 3,376,000
2023	SFB	RW 18-36	6210	AAC	231,374	37	AC Reconstruction	$ 7,057,000
2023	SFB	RW 18-36	6230	APC	12,000	41	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6231	APC	12,000	50	AC Reconstruction	$ 367,000
2023	SFB	RW 18-36	6232	APC	8,625	57	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6233	APC	8,625	55	AC Rehabilitation	$ 121,000
2023	SFB	RW 18-36	6240	APC	5,625	59	AC Rehabilitation	$ 79,000
2023	SFB	RW 18-36	6245	APC	5,625	54	AC Reconstruction	$ 147,000
2023	SFB	RW 18-36	6250	AAC	22,650	61	AC Rehabilitation	$ 318,000
2023	SFB	RW 18-36	6255	AAC	15,412	41	AC Reconstruction	$ 471,000
2023	SFB	RW 18-36	6258	AAC	7,237	68	AC Rehabilitation	$ 102,000
2023	SFB	RW 18-36	6260	AAC	7,500	55	AC Rehabilitation	$ 105,000
2023	SFB	RW 18-36	6280	APC	70,125	58	AC Rehabilitation	$ 982,000
2023	SFB	RW 18-36	6285	APC	27,000	47	AC Reconstruction	$ 824,000
2023	SFB	RW 18-36	6290	AAC	30,750	56	AC Rehabilitation	$ 431,000
2023	SFB	RW 18-36	6295	AAC	30,750	61	AC Rehabilitation	$ 431,000
2023	SFB	TW A	110	AC	168,217	64	AC Rehabilitation	$ 2,355,000
2023	SFB	TW A3	115	AC	36,466	42	AC Reconstruction	$ 1,113,000
2023	SFB	TW A3	116	AC	16,974	67	AC Rehabilitation	$ 238,000
2023	SFB	TW B2	250	APC	33,693	46	AC Reconstruction	$ 1,028,000
2023	SFB	TW B2	265	APC	7,886	38	AC Reconstruction	$ 241,000
2023	SFB	TW B7	225	APC	39,268	40	AC Reconstruction	$ 1,198,000
2023	SFB	TW B7	226	AC	9,898	65	AC Rehabilitation	$ 139,000
2023	SFB	TW B7	227	APC	17,649	62	AC Rehabilitation	$ 248,000
2023	SFB	TW B8	235	AAC	42,061	60	AC Rehabilitation	$ 589,000

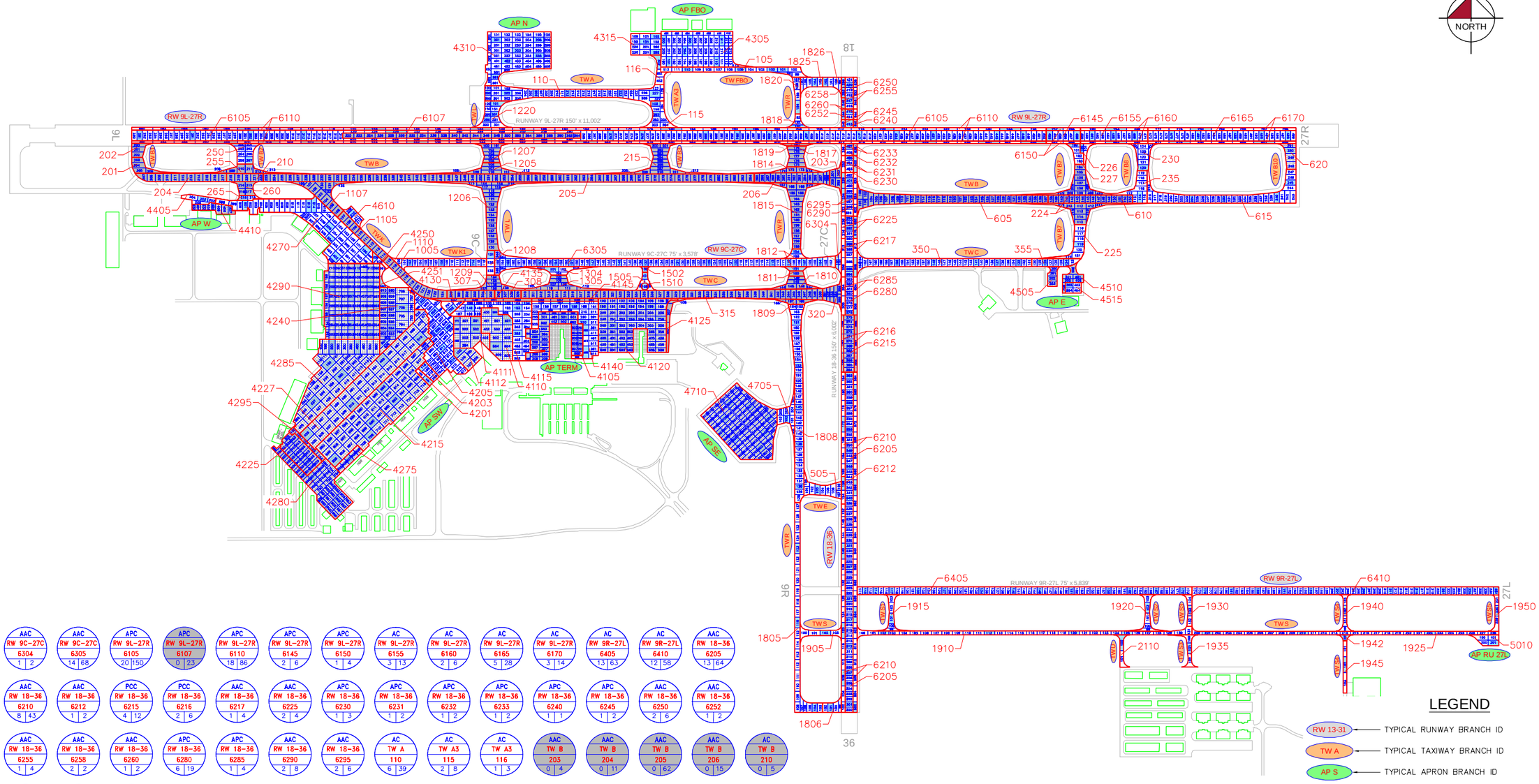
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2023	SFB	TW C	350	AC	128,042	66	AC Rehabilitation	$ 1,793,000
2023	SFB	TW C	355	APC	31,708	52	AC Reconstruction	$ 968,000
2023	SFB	TW FBO	105	AC	72,100	24	AC Reconstruction	$ 2,200,000
2023	SFB	TW K1	1005	AC	65,060	57	AC Rehabilitation	$ 911,000
2023	SFB	TW L	1208	AAC	17,674	40	AC Reconstruction	$ 540,000
2023	SFB	TW L	1220	AC	42,982	53	AC Reconstruction	$ 1,311,000
2023	SFB	TW M	1304	AC	23,846	60	AC Rehabilitation	$ 334,000
2023	SFB	TW P	1502	AAC	3,018	56	AC Rehabilitation	$ 43,000
2023	SFB	TW P	1505	AC	10,933	20	AC Reconstruction	$ 334,000
2023	SFB	TW P	1510	PCC	3,848	7	PCC Reconstruction	$ 231,000
2023	SFB	TW R	1805	AC	120,498	28	AC Reconstruction	$ 3,676,000
2023	SFB	TW R	1806	AAC	17,488	69	AC Rehabilitation	$ 245,000
2023	SFB	TW R	1812	AAC	17,363	58	AC Rehabilitation	$ 244,000
2023	SFB	TW R	1818	AAC	10,692	58	AC Rehabilitation	$ 150,000
2023	SFB	TW R	1820	AC	19,593	19	AC Reconstruction	$ 598,000
2023	SFB	TW R	1825	AAC	21,271	57	AC Rehabilitation	$ 298,000
2023	SFB	TW S1	1915	AC	22,553	68	AC Rehabilitation	$ 316,000
2023	SFB	TW S2	1920	AC	23,285	67	AC Rehabilitation	$ 326,000
2023	SFB	TW S3	1930	AC	13,494	69	AC Rehabilitation	$ 189,000
2023	SFB	AP E	4505	PCC	15,883	26	PCC Reconstruction	$ 953,000
2023	SFB	AP E	4510	PCC	23,133	60	PCC Rehabilitation	$ 706,000
2023	SFB	AP E	4515	APC	15,000	69	AC Rehabilitation	$ 210,000
2023	SFB	AP FBO	4305	AC	231,730	38	AC Reconstruction	$ 7,068,000
2023	SFB	AP FBO	4315	AC	57,936	63	AC Rehabilitation	$ 812,000
2023	SFB	AP SW	4205	APC	180,806	47	AC Reconstruction	$ 5,515,000
2023	SFB	AP SW	4250	AAC	8,711	33	AC Reconstruction	$ 266,000
2023	SFB	AP SW	4270	APC	291,490	42	AC Reconstruction	$ 8,891,000
2023	SFB	AP TERM	4115	AAC	155,215	63	AC Rehabilitation	$ 2,173,000
2023	SFB	AP TERM	4130	AC	17,048	59	AC Rehabilitation	$ 239,000
2023	SFB	AP TERM	4140	APC	145,432	63	AC Rehabilitation	$ 2,036,000
2023	SFB	AP W	4405	AC	20,143	15	AC Reconstruction	$ 615,000
2023	SFB	AP W	4410	PCC	27,986	50	PCC Reconstruction	$ 1,680,000

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate
2024	**SFB**	RW 18-36	6252	AAC	7,500	68	AC Rehabilitation	$ 111,000
2024	**SFB**	AP H TW K	4610	AC	15,598	69	AC Rehabilitation	$ 230,000
2025	**SFB**	RW 9L-27R	6155	AC	63,500	70	AC Rehabilitation	$ 981,000
2025	**SFB**	RW 18-36	6217	AAC	27,375	68	AC Rehabilitation	$ 423,000
2025	**SFB**	RW 18-36	6225	AAC	15,750	68	AC Rehabilitation	$ 244,000
2025	**SFB**	TW B	615	AC	157,509	70	AC Rehabilitation	$ 2,432,000
2026	**SFB**	RW 9L-27R	6145	APC	32,500	68	AC Rehabilitation	$ 527,000
2026	**SFB**	AP N	4310	AC	235,990	69	AC Rehabilitation	$ 3,825,000
2026	**SFB**	AP SW	4251	AAC	8,270	68	AC Rehabilitation	$ 135,000
2027	**SFB**	RW 9L-27R	6165	AC	140,000	70	AC Rehabilitation	$ 2,383,000
2027	**SFB**	RW 9R-27L	6410	AC	217,575	70	AC Rehabilitation	$ 3,703,000
2027	**SFB**	TW S	1910	AC	117,287	69	AC Rehabilitation	$ 1,996,000
2027	**SFB**	TW S	1925	AC	102,185	69	AC Rehabilitation	$ 1,739,000
2027	**SFB**	TW S3	1935	AC	16,501	69	AC Rehabilitation	$ 281,000
2027	**SFB**	AP SW	4203	AC	16,803	70	AC Rehabilitation	$ 286,000
2028	**SFB**	RW 18-36	6212	AAC	9,750	69	AC Rehabilitation	$ 175,000
2028	**SFB**	TW R	1826	AAC	17,896	69	AC Rehabilitation	$ 320,000
2029	**SFB**	RW 9L-27R	6150	APC	16,250	69	AC Rehabilitation	$ 305,000
2029	**SFB**	TW B8	230	AC	33,498	70	AC Rehabilitation	$ 629,000
2029	**SFB**	TW S4	1940	AC	14,379	70	AC Rehabilitation	$ 270,000
2029	**SFB**	TW S4	1942	AC	3,540	70	AC Rehabilitation	$ 67,000
2029	**SFB**	AP RU 27L	5010	AC	20,623	69	AC Rehabilitation	$ 387,000
2029	**SFB**	AP SW	4201	APC	8,575	69	AC Rehabilitation	$ 161,000
2030	**SFB**	RW 9L-27R	6170	AC	70,000	69	AC Rehabilitation	$ 1,379,000
2030	**SFB**	RW 18-36	6216	PCC	27,000	70	PCC Rehabilitation	$ 1,159,000
2030	**SFB**	TW S4	1945	AC	17,255	69	AC Rehabilitation	$ 340,000
2031	**SFB**	RW 9L-27R	6160	AC	31,750	69	AC Rehabilitation	$ 657,000
2032	**SFB**	TW S	1905	AC	23,187	69	AC Rehabilitation	$ 504,000
2032	**SFB**	TW U	2110	AC	13,142	69	AC Rehabilitation	$ 286,000

**All planning cost values have been rounded up to the nearest thousand dollars.*

Appendix C: Technical Exhibits





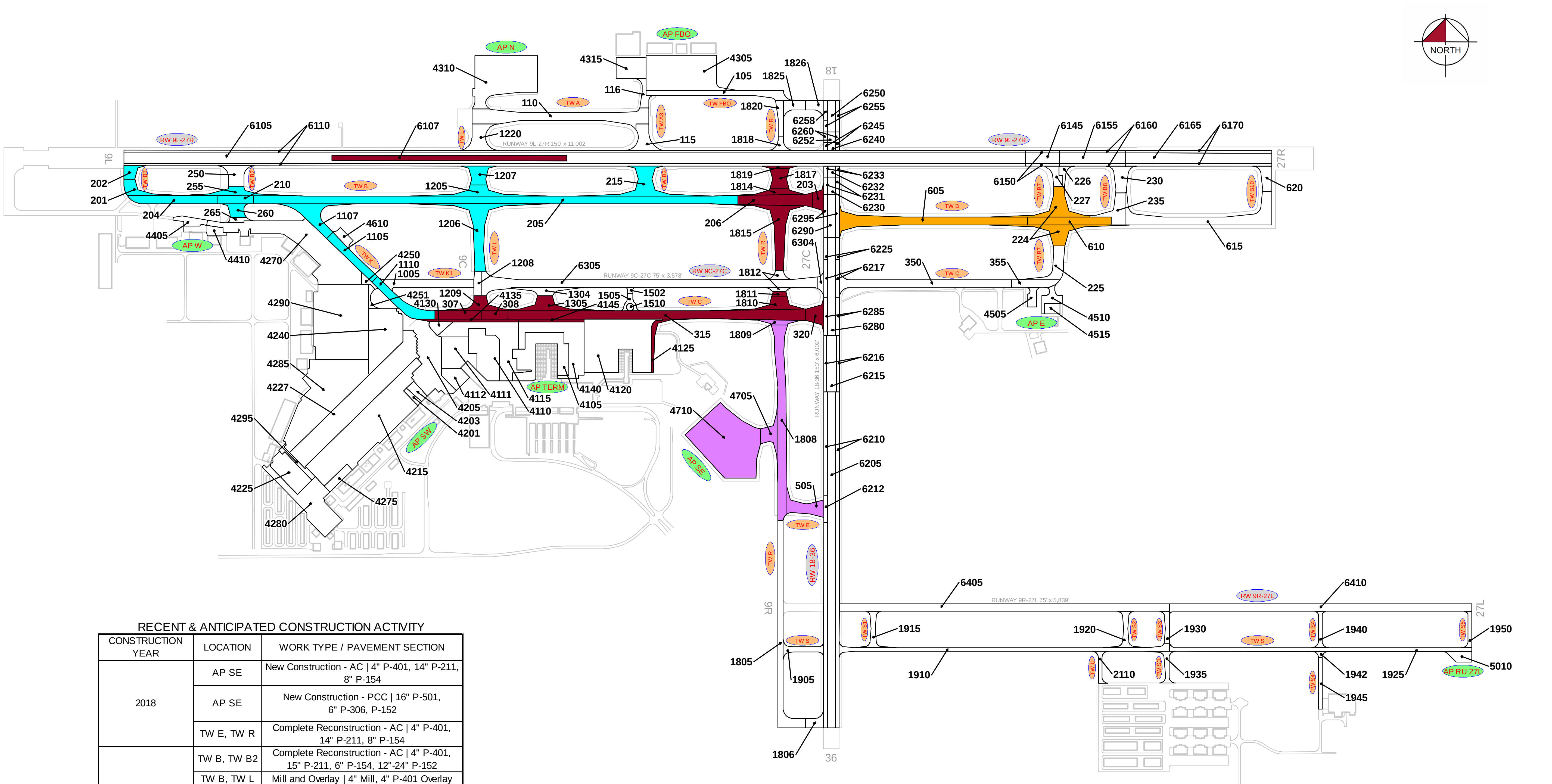
SFB

AIRFIELD PAVEMENT NETWORK DEFINITION EXHIBIT

Statewide Airfield Pavement Management Program
ORLANDO SANFORD INTERNATIONAL AIRPORT

FDOT

2022



RECENT & ANTICIPATED CONSTRUCTION ACTIVITY

CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION
2018	AP SE	New Construction - AC | 4" P-401, 14" P-211, 8" P-154
	AP SE	New Construction - PCC | 16" P-501, 6" P-306, P-152
	TW E, TW R	Complete Reconstruction - AC | 4" P-401, 14" P-211, 8" P-154
2020	TW B, TW B2	Complete Reconstruction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	TW B1, TW L	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW B2, TW K	Mill and Overlay | 2" Mill, 2" P-401 Overlay
	TW B3	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
2021	AP TERM, TW C, TW R	Mill and Overlay | 4" Mill, 4" P-401 Overlay
	AP TERM	New Construction - AC | 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	RW 9L-27R	Mill and Overlay | 2.5" Mill, 2.5" Overlay
	TW B, TW C, TW L, TW M, TW R	Mill and Overlay | 4" Mill, 4" P-401 Overlay; Fillet widening 4" P-401, 15" P-211, 6" P-154, 12"-24" P-152
	TW R	Mill and Overlay | Variable depth mill, variable depth transitional P-401 overlay
2022	TW B	Mill and Overlay | 4" Mill, 4" P-401 Overlay, P-403 Leveling Course
	TW B, TW B7	Complete Reconstruction - AC | 4" P-401, 19" P-211, 12"-24" P-152

LEGEND

RW 13-31 — TYPICAL RUNWAY BRANCH ID
TW A — TYPICAL TAXIWAY BRANCH ID
AP S — TYPICAL APRON BRANCH ID

PROJECT YEAR

(green)	2017	(orange)	2022
(violet)	2018	(blue)	2023
(red)	2019	(salmon)	2024
(cyan)	2020	(light green)	2025
(dark red)	2021	(dark blue)	2026

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

Statewide Airfield Pavement Management Program

ORLANDO SANFORD INTERNATIONAL AIRPORT

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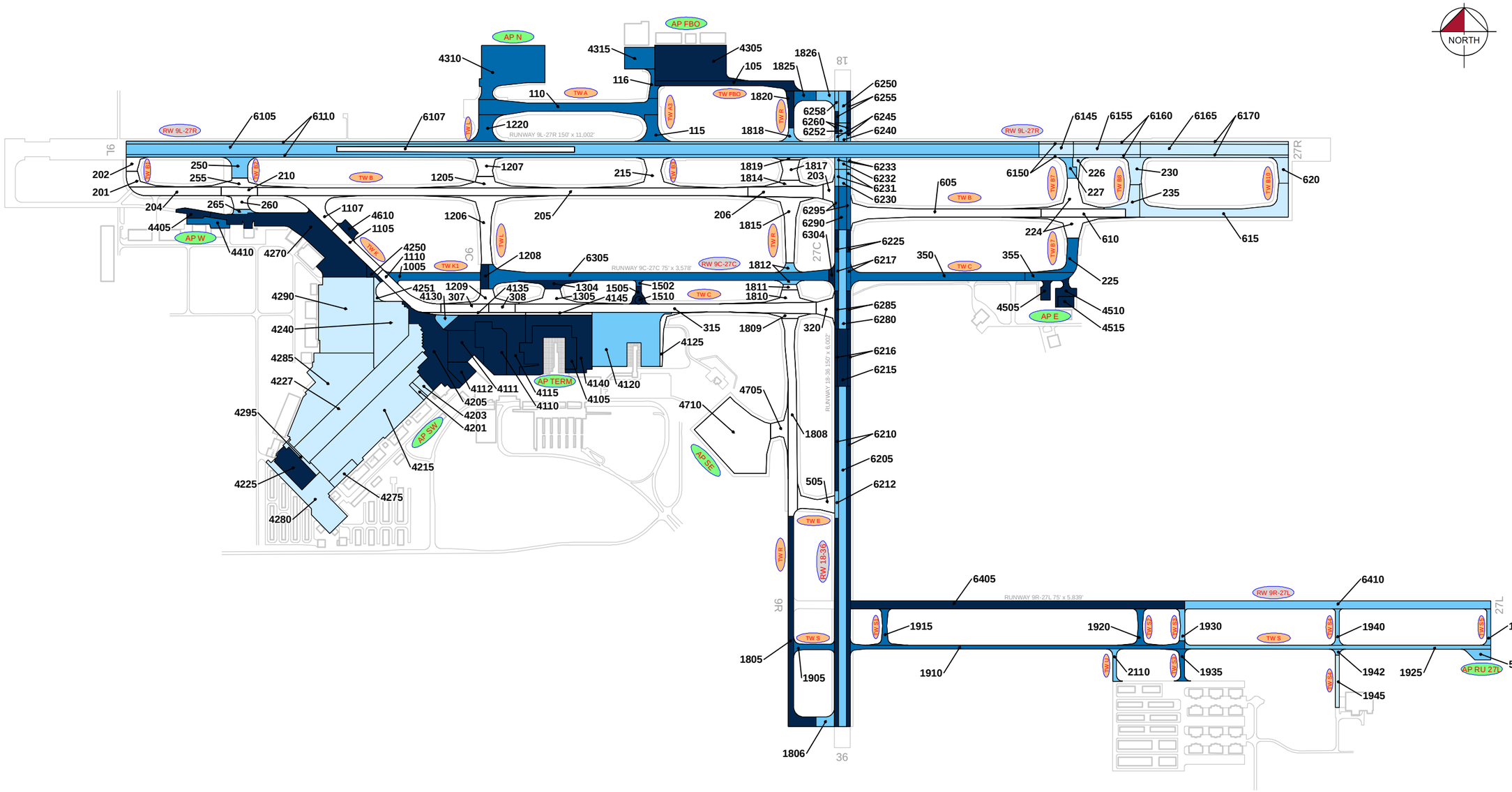

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

AGE AT INSPECTION

- 0-5 Years
- 6-10 Years
- 11-15 Years
- 16-20 Years
- > 20 Years

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

AIRFIELD PAVEMENT ESTIMATED AGE EXHIBIT

Statewide Airfield Pavement Management Program

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115 PCI = 44	203 PCI = 100	210 PCI = 100	224 PCI = 100	226 PCI = 66	227 PCI = 64	250 PCI = 47	255 PCI = 100	307 PCI = 100	308 PCI = 100	315 PCI = 100	320 PCI = 100	
355 PCI = 53	1005 PCI = 58	1105 PCI = 100	1107 PCI = 100	1110 PCI = 100	1206 PCI = 100	1209 PCI = 100	1304 PCI = 61	1305 PCI = 100	1502 PCI = 57	1505 PCI = 23	1510 PCI = 12	
1808 PCI = 93	1810 PCI = 100	1811 PCI = 100	1814 PCI = 100	1815 PCI = 100	1818 PCI = 60	1819 PCI = 100	1820 PCI = 22	1825 PCI = 58	1826 PCI = 81	4110 PCI = 83	4111 PCI = 78	
4112 PCI = 80	4130 PCI = 61	4135 PCI = 100	4145 PCI = 100	4201 PCI = 85	4250 PCI = 36	4251 PCI = 77	6230 PCI = 44	6231 PCI = 53	6232 PCI = 60	6233 PCI = 58	6240 PCI = 62	
6252 PCI = 73	6260 PCI = 58	6280 PCI = 61	6290 PCI = 59	6295 PCI = 64	6304 PCI = 66							

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

2022 PAVEMENT CONDITION INDEX

- PCI 86-100 Good
- PCI 71-85 Satisfactory
- PCI 56-70 Fair
- PCI 41-55 Poor
- PCI 26-40 Very Poor
- PCI 11-25 Serious
- PCI 0-10 Failed

"SECTION ID"
"PCI VALUE"

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

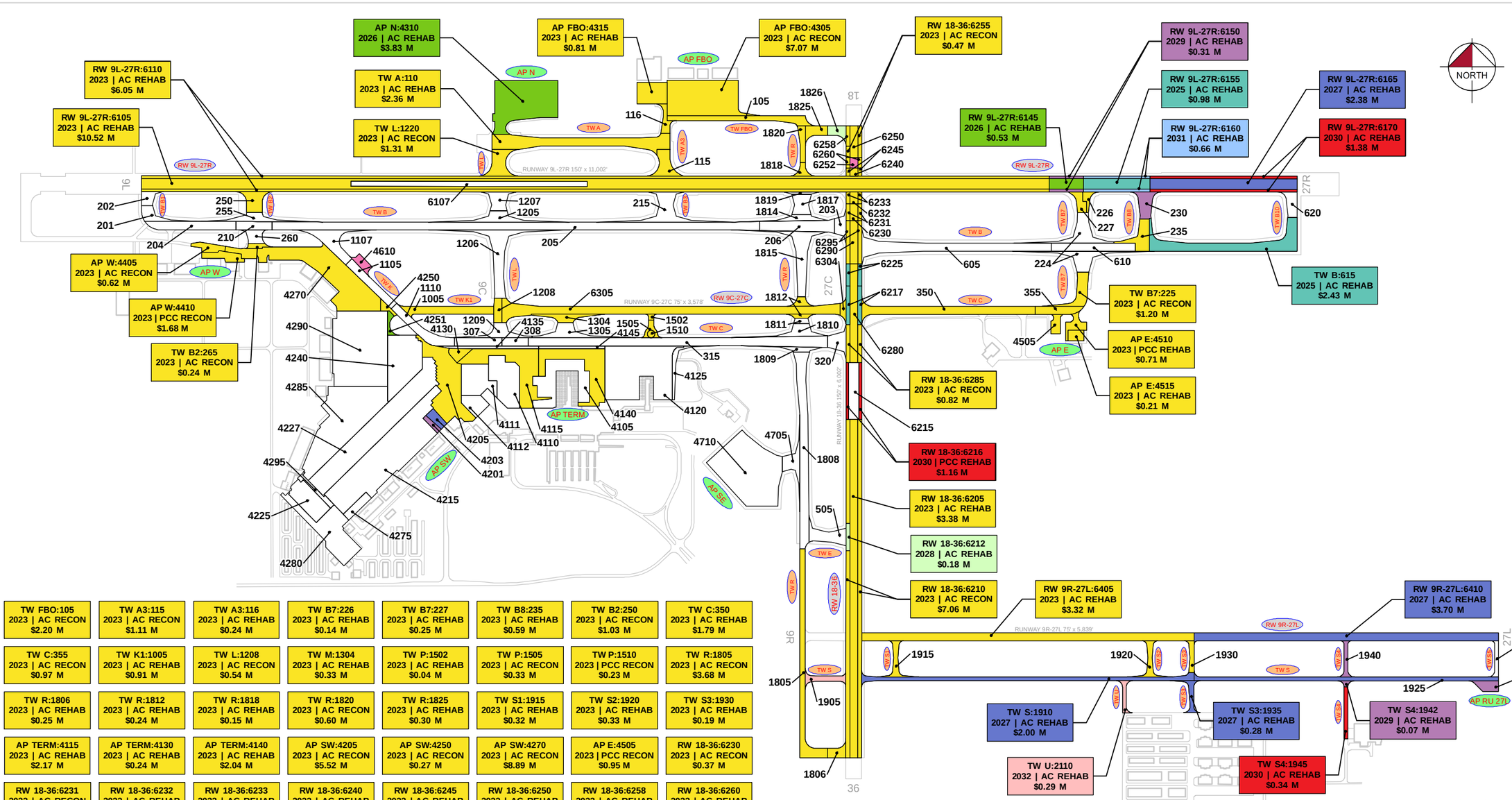
AIRFIELD PAVEMENT CONDITION INDEX EXHIBIT

Statewide Airfield Pavement Management Program

ORLANDO SANFORD INTERNATIONAL AIRPORT

FDOT

2022



TW FBO:105 2023 | AC RECON $2.20 M	TW A3:115 2023 | AC RECON $1.11 M	TW A3:116 2023 | AC REHAB $0.24 M	TW B7:226 2023 | AC REHAB $0.14 M	TW B7:227 2023 | AC REHAB $0.25 M	TW B8:235 2023 | AC REHAB $0.59 M	TW B2:250 2023 | AC RECON $1.03 M	TW C:350 2023 | AC REHAB $1.79 M
TW C:355 2023 | AC RECON $0.97 M	TW K1:1005 2023 | AC REHAB $0.91 M	TW L:1208 2023 | AC RECON $0.54 M	TW M:1304 2023 | AC REHAB $0.33 M	TW P:1502 2023 | AC REHAB $0.04 M	TW P:1505 2023 | AC RECON $0.33 M	TW P:1510 2023 | PCC RECON $0.23 M	TW R:1805 2023 | AC RECON $3.68 M
TW R:1806 2023 | AC REHAB $0.25 M	TW R:1812 2023 | AC REHAB $0.24 M	TW R:1818 2023 | AC REHAB $0.15 M	TW R:1820 2023 | AC RECON $0.60 M	TW R:1825 2023 | AC REHAB $0.30 M	TW S1:1915 2023 | AC REHAB $0.32 M	TW S2:1920 2023 | AC REHAB $0.33 M	TW S3:1930 2023 | AC REHAB $0.19 M
AP TERM:4115 2023 | AC REHAB $2.17 M	AP TERM:4130 2023 | AC REHAB $0.24 M	AP TERM:4140 2023 | AC REHAB $2.04 M	AP SW:4205 2023 | AC RECON $5.52 M	AP SW:4250 2023 | AC RECON $0.27 M	AP SW:4270 2023 | AC RECON $8.89 M	AP E:4505 2023 | PCC RECON $0.95 M	RW 18-36:6230 2023 | AC RECON $0.37 M
RW 18-36:6231 2023 | AC RECON $0.37 M	RW 18-36:6232 2023 | AC REHAB $0.12 M	RW 18-36:6233 2023 | AC REHAB $0.12 M	RW 18-36:6240 2023 | AC REHAB $0.08 M	RW 18-36:6245 2023 | AC REHAB $0.15 M	RW 18-36:6250 2023 | AC REHAB $0.32 M	RW 18-36:6258 2023 | AC REHAB $0.10 M	RW 18-36:6260 2023 | AC REHAB $0.11 M
RW 18-36:6280 2023 | AC REHAB $0.98 M	RW 18-36:6290 2023 | AC REHAB $0.43 M	RW 18-36:6295 2023 | AC REHAB $0.43 M	RW 9C-27C:6304 2023 | AC REHAB $0.12 M	RW 9C-27C:6305 2023 | AC REHAB $3.71 M	AP H TW K:4610 2024 | AC REHAB $0.23 M	RW 18-36:6252 2024 | AC REHAB $0.11 M	RW 18-36:6217 2025 | AC REHAB $0.42 M
RW 18-36:6225 2025 | AC REHAB $0.24 M	AP SW:4251 2026 | AC REHAB $0.14 M	TW S:1925 2027 | AC REHAB $1.74 M	AP SW:4203 2027 | AC REHAB $0.29 M	TW R:1826 2028 | AC REHAB $0.32 M	TW B8:230 2029 | AC REHAB $0.63 M	TW S4:1940 2029 | AC REHAB $0.27 M	AP SW:4201 2029 | AC REHAB $0.16 M
TW S:1905 2032 | AC REHAB $0.50 M							

LEGEND

- RW 13-31 — TYPICAL RUNWAY BRANCH ID
- TW A — TYPICAL TAXIWAY BRANCH ID
- AP S — TYPICAL APRON BRANCH ID

PROGRAM YEAR

2023	2028
2024	2029
2025	2030
2026	2031
2027	2032

"BRANCH":"SECTION"
"YEAR"|"REHAB ACTIVITY"
"EST. COST"

RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

SFB

Statewide Airfield Pavement Management Program

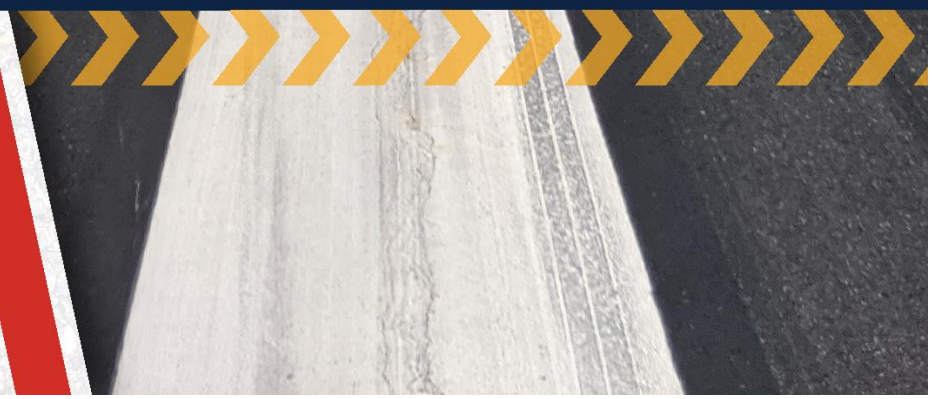
ORLANDO SANFORD INTERNATIONAL AIRPORT

AIRFIELD PAVEMENT MAJOR REHABILITATION EXHIBIT

FDOT

2022

Appendix D: Inspection Photograph Documentation



RW 9C-27C, Section 6305, Sample Unit 107 – Longitudinal & Transverse Cracking

RW 9C-27C, Section 6305, Sample Unit 151 – Patching

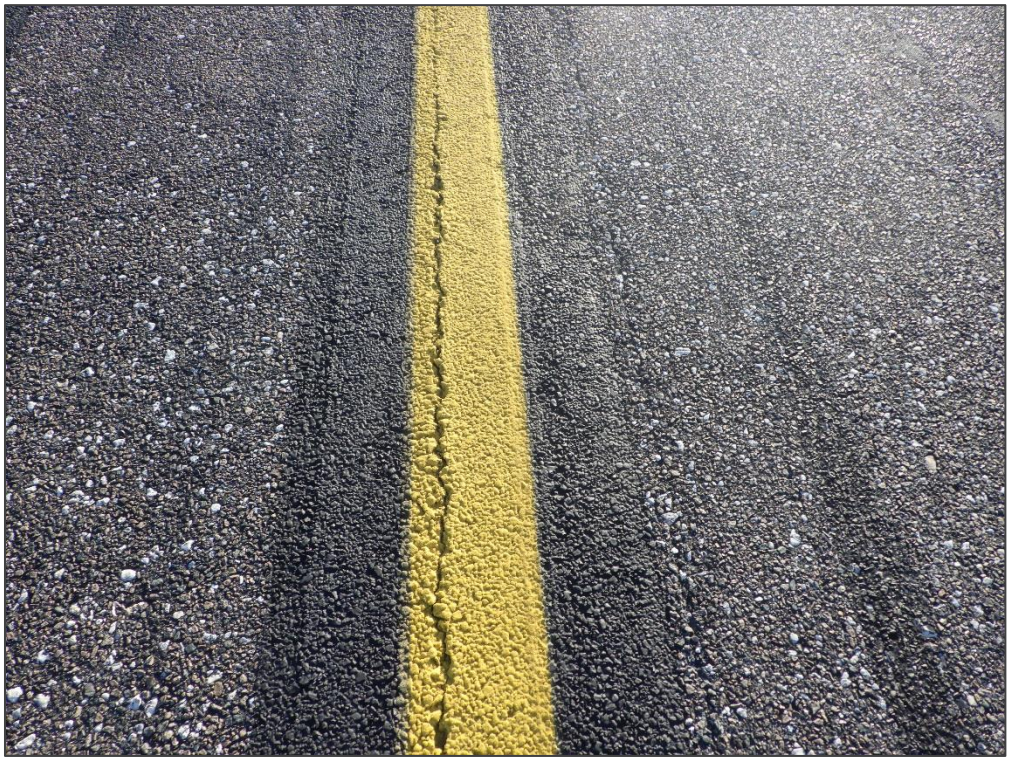
RW 9L-27R, Section 6105, Sample Unit 252 – Longitudinal & Transverse Cracking and Swelling

RW 9L-27R, Section 6105, Sample Unit 417 – Longitudinal & Transverse Cracking and Swelling

RW 9L-27R, Section 6110, Sample Unit 144 – Vicinity

RW 9R-27L, Section 6405, Sample Unit 114 – Longitudinal & Transverse Cracking and Swelling

RW 9R-27L, Section 6405, Sample Unit 172 – Longitudinal & Transverse Cracking



RW 9R-27L, Section 6410, Sample Unit 206 – Longitudinal & Transverse Cracking

RW 18-36, Section 6210, Sample Unit 172 – Vicinity

RW 18-36, Section 6233, Sample Unit 636 – Patching

RW 18-36, Section 6290, Sample Unit 397 – Alligator Cracking

TW B, Section 615, Sample Unit 240 – Longitudinal & Transverse Cracking

TW C, Section 355, Sample Unit 124 - Joint Reflection Cracking

TW L, Section 1208, Sample Unit 131 – Alligator Cracking

TW R, Section 1805, Sample Unit 104 – Vicinity

TW R, Section 1820, Sample Unit 184 – Rutting

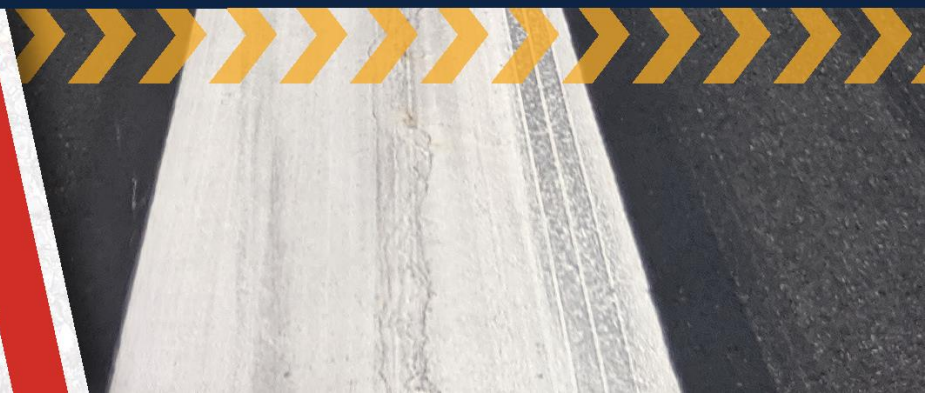
TW S, Section 1925, Sample Unit 201 – Longitudinal & Transverse Cracking

AP FBO, Section 4305, Sample Unit 110 – Vicinity

AP SW, Section 4205, Sample Unit 505 – Vicinity

AP TERM, Section 4140, Sample Unit 360 – Joint Reflection Cracking

Appendix E: Inspection Distress Details



Re-Inspection Report

FDOT
Generated Date 11/18/2022

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP E **Name:** EAST APRON **Use:** APRON **Area:** 54,016 SqFt

Section: 4505 of 3 **From:** - **To:** - **Last Const.:** 12/25/1999

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 15,883 SqFt **Length:** 186 Ft **Width:** 91 Ft

Slabs: 79 **Slab Length:** 16 Ft **Slab Width:** 12 Ft **Joint Length:** 2,135 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 12/25/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 30

Inspection Comments:

Sample Number: 202 **Type:** R **Area:** 24.00 Slabs **PCI:** 30

Sample Comments:

62	CORNER BREAK	L	2.00	Slabs
63	LINEAR CR	L	7.00	Slabs
63	LINEAR CR	M	1.00	Slabs
63	LINEAR CR	H	1.00	Slabs
65	JT SEAL DMG	H	24.00	Slabs
67	LARGE PATCH	H	1.00	Slabs
70	SCALING	L	2.00	Slabs
72	SHAT. SLAB	L	1.00	Slabs
72	SHAT. SLAB	M	1.00	Slabs
73	SHRINKAGE CR	N	23.00	Slabs
74	JOINT SPALL	M	2.00	Slabs
75	CORNER SPALL	L	3.00	Slabs
75	CORNER SPALL	M	5.00	Slabs
75	CORNER SPALL	H	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP E **Name:** EAST APRON **Use:** APRON **Area:** 54,016 SqFt

Section: 4510 of 3 **From:** - **To:** - **Last Const.:** 12/25/1999

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 23,133 SqFt **Length:** 75 Ft **Width:** 200 Ft

Slabs: 161 **Slab Length:** 12 Ft **Slab Width:** 12 Ft **Joint Length:** 2,225 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 12/25/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 302 **Type:** R **Area:** 24.00 Slabs **PCI:** 65

Sample Comments:

65	JT SEAL DMG	H	24.00	Slabs
68	POPOUTS	N	7.00	Slabs
73	SHRINKAGE CR	N	24.00	Slabs
74	JOINT SPALL	L	2.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 401 **Type:** R **Area:** 24.00 Slabs **PCI:** 59

Sample Comments:

65	JT SEAL DMG	H	24.00	Slabs
71	FAULTING	L	1.00	Slabs
73	SHRINKAGE CR	N	9.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
74	JOINT SPALL	M	3.00	Slabs
74	JOINT SPALL	H	1.00	Slabs
75	CORNER SPALL	L	2.00	Slabs
75	CORNER SPALL	M	2.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP E **Name:** EAST APRON **Use:** APRON **Area:** 54,016 SqFt

Section: 4515 of 3 **From:** - **To:** - **Last Const.:** 1/1/2001

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 15,000 SqFt **Length:** 150 Ft **Width:** 100 Ft

Slabs: 24 **Slab Length:** 25 Ft **Slab Width:** 25 Ft **Joint Length:** 950 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 12/25/1999 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Work Date: 1/1/2001 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 72

Inspection Comments:

Sample Number: 303 **Type:** R **Area:** 3750.00 SqFt **PCI:** 72

Sample Comments:

47	JT REF. CR	L	534.00	Ft
48	L & T CR	L	13.00	Ft
56	SWELLING	L	3.00	SqFt
57	WEATHERING	L	3750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP FBO **Name:** FBO APRON **Use:** APRON **Area:** 289,666 SqFt

Section: 4305 of 2 **From:** - **To:** - **Last Const.:** 1/1/1994

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 231,730 SqFt **Length:** 600 Ft **Width:** 375 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1994 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 50 **Surveyed:** 6

Conditions: **PCI:** 40

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 5000.00 SqFt **PCI:** 39

Sample Comments:

43	BLOCK CR	L	3000.00	SqFt
43	BLOCK CR	M	2000.00	SqFt
52	RAVELING	L	2500.00	SqFt
56	SWELLING	L	155.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 110 **Type:** R **Area:** 5000.00 SqFt **PCI:** 34

Sample Comments:

43	BLOCK CR	L	1250.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
48	L & T CR	L	258.00	Ft
48	L & T CR	M	172.00	Ft
52	RAVELING	L	2500.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 204 **Type:** R **Area:** 5000.00 SqFt **PCI:** 45

Sample Comments:

43	BLOCK CR	L	3249.00	SqFt
43	BLOCK CR	M	88.00	SqFt
48	L & T CR	L	208.00	Ft
48	L & T CR	M	150.00	Ft
52	RAVELING	L	5000.00	SqFt

Sample Number: 300 **Type:** R **Area:** 5000.00 SqFt **PCI:** 45

Sample Comments:

43	BLOCK CR	L	4500.00	SqFt
43	BLOCK CR	M	500.00	SqFt
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	225.00	SqFt
57	WEATHERING	M	4250.00	SqFt

Sample Number: 305 **Type:** R **Area:** 5000.00 SqFt **PCI:** 43

Sample Comments:

41	ALLIGATOR CR	L	30.00	SqFt
43	BLOCK CR	L	4457.00	SqFt
48	L & T CR	L	86.00	Ft
48	L & T CR	M	40.00	Ft
50	PATCHING	L	18.00	SqFt
52	RAVELING	L	4982.00	SqFt

Sample Number: 311 **Type:** R **Area:** 5000.00 SqFt **PCI:** 36

Sample Comments:

43	BLOCK CR	L	2500.00	SqFt
43	BLOCK CR	M	2500.00	SqFt
52	RAVELING	L	4984.00	SqFt
52	RAVELING	M	16.00	SqFt
56	SWELLING	L	32.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP FBO **Name:** FBO APRON **Use:** APRON **Area:** 289,666 SqFt

Section: 4315 of 2 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 57,936 SqFt **Length:** 280 Ft **Width:** 205 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 12 **Surveyed:** 3

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	44.00	Ft
49	OIL SPILLAGE	N	10.00	SqFt
52	RAVELING	L	5000.00	SqFt

Sample Number: 151 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	18.00	Ft
52	RAVELING	L	5000.00	SqFt
56	SWELLING	L	310.00	SqFt

Sample Number: 252 **Type:** R **Area:** 5400.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	57.00	Ft
52	RAVELING	L	5277.00	SqFt
52	RAVELING	M	123.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP H TW K **Name:** TAXIWAY K HOLD APRON **Use:** TAXIWAY **Area:** 15,598 SqFt

Section: 4610 of 1 **From:** - **To:** - **Last Const.:** 1/1/2000

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 15,598 SqFt **Length:** 200 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2000 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 72

Inspection Comments:

Sample Number: 210 **Type:** R **Area:** 4153.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	369.00	Ft
57	WEATHERING	L	4128.00	SqFt
57	WEATHERING	M	25.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP N **Name:** NORTH APRON **Use:** APRON **Area:** 235,990 SqFt

Section: 4310 of 1 **From:** - **To:** - **Last Const.:** 1/1/2005

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 235,990 SqFt **Length:** 600 Ft **Width:** 400 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2005 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 51 **Surveyed:** 6

Conditions: **PCI:** 76

Inspection Comments:

Sample Number: 201 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	159.00	Ft
52	RAVELING	L	5.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	4995.00	SqFt

Sample Number: 205 **Type:** R **Area:** 5000.00 SqFt **PCI:** 83

Sample Comments:

45	DEPRESSION	L	4.00	SqFt
48	L & T CR	L	190.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 303 **Type:** R **Area:** 5000.00 SqFt **PCI:** 74

Sample Comments:

42	BLEEDING	N	4.00	SqFt
48	L & T CR	L	242.00	Ft
56	SWELLING	L	42.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 355 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

42	BLEEDING	N	30.00	SqFt
48	L & T CR	L	296.00	Ft
49	OIL SPILLAGE	N	30.00	SqFt
56	SWELLING	L	9.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 402 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

42	BLEEDING	N	2.00	SqFt
48	L & T CR	L	277.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 551 **Type:** R **Area:** 3777.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	295.00	Ft
57	WEATHERING	L	3777.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP RU 27L **Name:** RUNUP APRON 27L **Use:** APRON **Area:** 20,623 SqFt

Section: 5010 of 1 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 20,623 SqFt **Length:** 205 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 81

Inspection Comments:

Sample Number: 201 **Type:** R **Area:** 5200.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	3.00	Ft
52	RAVELING	L	520.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	4680.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SE **Name:** SE APRON **Use:** APRON **Area:** 352,642 SqFt

Section: 4705 of 2 **From:** - **To:** - **Last Const.:** 1/1/2018

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 33,915 SqFt **Length:** 167 Ft **Width:** 138 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2018 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 1

Conditions: **PCI:** 94

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 4466.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	4466.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SE **Name:** SE APRON **Use:** APRON **Area:** 352,642 SqFt

Section: 4710 of 2 **From:** - **To:** - **Last Const.:** 1/1/2018

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 318,727 SqFt **Length:** 763 Ft **Width:** 460 Ft

Slabs: 1,417 **Slab Length:** 15 Ft **Slab Width:** 15 Ft **Joint Length:** 45,574 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2018 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 76 **Surveyed:** 8

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 204 **Type:** R **Area:** 20.00 Slabs **PCI:** 99

Sample Comments:

66 SMALL PATCH L 1.00 Slabs

Sample Number: 307 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 403 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

74 JOINT SPALL L 1.00 Slabs

Sample Number: 509 **Type:** R **Area:** 20.00 Slabs **PCI:** 99

Sample Comments:

66 SMALL PATCH L 1.00 Slabs

Sample Number: 602 **Type:** R **Area:** 25.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 708 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 805 **Type:** R **Area:** 16.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 907 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4201 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,575 SqFt **Length:** 196 Ft **Width:** 44 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1952	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1961	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2015	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 85

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 4782.00 SqFt **PCI:** 85

Sample Comments:

48	L & T CR	L	20.00	Ft
52	RAVELING	L	16.00	SqFt
57	WEATHERING	L	4528.00	SqFt
57	WEATHERING	M	238.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4203 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 16,803 SqFt **Length:** 196 Ft **Width:** 86 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1952	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1961	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2015	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 79

Inspection Comments:

Sample Number: 116 **Type:** R **Area:** 4467.00 SqFt **PCI:** 79

Sample Comments:

45	DEPRESSION	L	88.00	SqFt
57	WEATHERING	L	4020.00	SqFt
57	WEATHERING	M	447.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4205 of 15 **From:** - **To:** - **Last Const.:** 1/1/1961

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 180,806 SqFt **Length:** 700 Ft **Width:** 200 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1952 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1961 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 40 **Surveyed:** 6

Conditions: **PCI:** 49

Inspection Comments:

Sample Number: 502 **Type:** R **Area:** 4032.00 SqFt **PCI:** 48

Sample Comments:

43	BLOCK CR	L	320.00	SqFt
48	L & T CR	L	119.00	Ft
48	L & T CR	M	270.00	Ft
52	RAVELING	L	806.00	SqFt
56	SWELLING	L	30.00	SqFt
57	WEATHERING	L	3226.00	SqFt

Sample Number: 505 **Type:** R **Area:** 4500.00 SqFt **PCI:** 35

Sample Comments:

41	ALLIGATOR CR	L	279.00	SqFt
43	BLOCK CR	M	570.00	SqFt
47	JT REF. CR	M	210.00	Ft
48	L & T CR	L	42.00	Ft
52	RAVELING	L	900.00	SqFt
57	WEATHERING	M	3600.00	SqFt

Sample Number: 509 **Type:** R **Area:** 4500.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	333.00	Ft
52	RAVELING	L	900.00	SqFt
56	SWELLING	L	336.00	SqFt
57	WEATHERING	L	3375.00	SqFt
57	WEATHERING	M	225.00	SqFt

Sample Number: 558 **Type:** R **Area:** 4500.00 SqFt **PCI:** 50

Sample Comments:

41	ALLIGATOR CR	L	4.00	SqFt
47	JT REF. CR	L	70.00	Ft
48	L & T CR	L	300.00	Ft
48	L & T CR	M	153.00	Ft
52	RAVELING	L	900.00	SqFt
56	SWELLING	L	76.00	SqFt
57	WEATHERING	L	3600.00	SqFt

Sample Number: 611 **Type:** R **Area:** 4500.00 SqFt **PCI:** 56

Sample Comments:

41	ALLIGATOR CR	L	40.00	SqFt
48	L & T CR	L	117.00	Ft
48	L & T CR	M	135.00	Ft
52	RAVELING	L	900.00	SqFt
56	SWELLING	L	90.00	SqFt
57	WEATHERING	L	3600.00	SqFt

Sample Number: 614 **Type:** R **Area:** 3611.00 SqFt **PCI:** 39

Sample Comments:

45	DEPRESSION	L	20.00	SqFt
48	L & T CR	L	300.00	Ft
48	L & T CR	M	86.00	Ft
50	PATCHING	M	500.00	SqFt
52	RAVELING	L	622.00	SqFt
56	SWELLING	L	270.00	SqFt
57	WEATHERING	L	2489.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4215 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 403,817 SqFt **Length:** 1,350 Ft **Width:** 338 Ft

Slabs: 1,010 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 43,942 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2015 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 49 **Surveyed:** 5

Conditions: **PCI:** 98

Inspection Comments:

Sample Number: 563 **Type:** R **Area:** 20.00 Slabs **PCI:** 97

Sample Comments:

74	JOINT SPALL	L	2.00	Slabs

Sample Number: 655 **Type:** R **Area:** 25.00 Slabs **PCI:** 95

Sample Comments:

65	JT SEAL DMG	L	25.00	Slabs
66	SMALL PATCH	L	5.00	Slabs

Sample Number: 660 **Type:** R **Area:** 20.00 Slabs **PCI:** 99

Sample Comments:

66	SMALL PATCH	L	1.00	Slabs

Sample Number: 663 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

74	JOINT SPALL	L	1.00	Slabs

Sample Number: 709 **Type:** R **Area:** 20.00 Slabs **PCI:** 99

Sample Comments:

73	SHRINKAGE CR	N	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4225 of 15 **From:** - **To:** - **Last Const.:** 1/1/1957

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 77,610 SqFt **Length:** 425 Ft **Width:** 195 Ft

Slabs: 431 **Slab Length:** 12 Ft **Slab Width:** 15 Ft **Joint Length:** 11,811 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1957 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2014 **Work Type:** Joint Seal - PCC **Code:** JS-PC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 19 **Surveyed:** 3

Conditions: **PCI:** 82

Inspection Comments:

Sample Number: 353 **Type:** R **Area:** 25.00 Slabs **PCI:** 83

Sample Comments:

66	SMALL PATCH	L	11.00	Slabs
67	LARGE PATCH	L	2.00	Slabs
73	SHRINKAGE CR	N	7.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 451 **Type:** R **Area:** 20.00 Slabs **PCI:** 80

Sample Comments:

66	SMALL PATCH	L	10.00	Slabs
73	SHRINKAGE CR	N	15.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 552 **Type:** R **Area:** 20.00 Slabs **PCI:** 82

Sample Comments:

66	SMALL PATCH	L	6.00	Slabs
73	SHRINKAGE CR	N	16.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4227 of 15 **From:** - **To:** - **Last Const.:** 1/1/2016

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 327,092 SqFt **Length:** 1,596 Ft **Width:** 200 Ft

Slabs: 818 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 30,124 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1957 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 34 **Surveyed:** 4

Conditions: **PCI:** 94

Inspection Comments:

Sample Number: 455 **Type:** R **Area:** 25.00 Slabs **PCI:** 91

Sample Comments:

66	SMALL PATCH	L	5.00	Slabs
75	CORNER SPALL	L	1.00	Slabs
75	CORNER SPALL	H	1.00	Slabs

Sample Number: 465 **Type:** R **Area:** 25.00 Slabs **PCI:** 97

Sample Comments:

66	SMALL PATCH	L	4.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 510 **Type:** R **Area:** 25.00 Slabs **PCI:** 91

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs
66	SMALL PATCH	M	1.00	Slabs
73	SHRINKAGE CR	N	2.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 519 **Type:** R **Area:** 25.00 Slabs **PCI:** 98

Sample Comments:

75	CORNER SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4240 of 15 **From:** - **To:** - **Last Const.:** 1/1/2016

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 156,246 SqFt **Length:** 490 Ft **Width:** 330 Ft

Slabs: 391 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 15,350 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 25 **Surveyed:** 4

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 601 **Type:** R **Area:** 16.00 Slabs **PCI:** 97

Sample Comments:

66 SMALL PATCH L 3.00 Slabs

Sample Number: 609 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 654 **Type:** R **Area:** 20.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 706 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4250 of 15 **From:** - **To:** - **Last Const.:** 1/1/1961

Surface: AAC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,711 SqFt **Length:** 220 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1961 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 36

Inspection Comments:

Sample Number: 106 **Type:** R **Area:** 3678.00 SqFt **PCI:** 36

Sample Comments:

43	BLOCK CR	M	1071.00	SqFt
48	L & T CR	L	58.00	Ft
48	L & T CR	M	100.00	Ft
50	PATCHING	L	45.00	SqFt
50	PATCHING	M	113.00	SqFt
52	RAVELING	L	1055.00	SqFt
56	SWELLING	L	200.00	SqFt
57	WEATHERING	M	2465.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4251 of 15 **From:** - **To:** - **Last Const.:** 1/1/2016

Surface: AAC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,270 SqFt **Length:** 235 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1961	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2016	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 77

Inspection Comments:

Sample Number: 562 **Type:** R **Area:** 4637.00 SqFt **PCI:** 77

Sample Comments:

48	L & T CR	L	195.00	Ft
48	L & T CR	M	15.00	Ft
57	WEATHERING	L	4637.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4270 of 15 **From:** - **To:** - **Last Const.:** 1/1/1999

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 291,490 SqFt **Length:** 1,642 Ft **Width:** 225 Ft

Slabs: 364 **Slab Length:** 40 Ft **Slab Width:** 20 Ft **Joint Length:** 25,842 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Work Date: 1/1/1999 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 50 **Surveyed:** 7

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 6400.00 SqFt **PCI:** 42

Sample Comments:

47	JT REF. CR	L	80.00	Ft
47	JT REF. CR	M	432.00	Ft
48	L & T CR	L	406.00	Ft
48	L & T CR	M	199.00	Ft
49	OIL SPILLAGE	N	4.00	SqFt
50	PATCHING	L	18.00	SqFt
52	RAVELING	L	2553.00	SqFt
57	WEATHERING	L	3829.00	SqFt

Sample Number: 205 **Type:** R **Area:** 6400.00 SqFt **PCI:** 48

Sample Comments:

45	DEPRESSION	L	2.00	SqFt
47	JT REF. CR	L	200.00	Ft
47	JT REF. CR	M	300.00	Ft
48	L & T CR	L	350.00	Ft
48	L & T CR	M	117.00	Ft
52	RAVELING	L	320.00	SqFt
57	WEATHERING	L	6080.00	SqFt

Sample Number: 304 **Type:** R **Area:** 5160.00 SqFt **PCI:** 51

Sample Comments:

42	BLEEDING	N	2.00	SqFt
43	BLOCK CR	L	320.00	SqFt
47	JT REF. CR	L	67.00	Ft
47	JT REF. CR	M	42.00	Ft
48	L & T CR	L	300.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	1290.00	SqFt
56	SWELLING	L	12.00	SqFt
57	WEATHERING	M	3870.00	SqFt

Sample Number: 402 **Type:** R **Area:** 6400.00 SqFt **PCI:** 41

Sample Comments:

41	ALLIGATOR CR	M	18.00	SqFt
42	BLEEDING	N	6.00	SqFt
45	DEPRESSION	L	15.00	SqFt
47	JT REF. CR	M	264.00	Ft
47	JT REF. CR	H	10.00	Ft
48	L & T CR	L	256.00	Ft
48	L & T CR	M	384.00	Ft
50	PATCHING	L	106.00	SqFt
52	RAVELING	L	50.00	SqFt
57	WEATHERING	M	6244.00	SqFt

Sample Number: 601 **Type:** R **Area:** 4825.00 SqFt **PCI:** 43

Sample Comments:

47	JT REF. CR	M	44.00	Ft
48	L & T CR	L	384.00	Ft
48	L & T CR	M	361.00	Ft
52	RAVELING	L	241.00	SqFt
56	SWELLING	L	111.00	SqFt
57	WEATHERING	M	4584.00	SqFt

Sample Number: 613 **Type:** R **Area:** 6275.00 SqFt **PCI:** 38

Sample Comments:

47	JT REF. CR	M	63.00	Ft
48	L & T CR	L	234.00	Ft
48	L & T CR	M	645.00	Ft
52	RAVELING	L	1255.00	SqFt
56	SWELLING	L	350.00	SqFt
57	WEATHERING	M	5020.00	SqFt

Sample Number: 614 **Type:** R **Area:** 6957.00 SqFt **PCI:** 48

Sample Comments:

47	JT REF. CR	M	38.00	Ft
48	L & T CR	L	400.00	Ft
48	L & T CR	M	387.00	Ft
52	RAVELING	L	1739.00	SqFt
56	SWELLING	L	394.00	SqFt
57	WEATHERING	M	5218.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4275 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 23,570 SqFt **Length:** 301 Ft **Width:** 78 Ft

Slabs: 59 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 1,969 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2015 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 98

Inspection Comments:

Sample Number: 907 **Type:** R **Area:** 12.00 Slabs **PCI:** 98

Sample Comments:

66	SMALL PATCH	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4280 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 150,199 SqFt **Length:** 600 Ft **Width:** 250 Ft

Slabs: 668 **Slab Length:** 15 Ft **Slab Width:** 15 Ft **Joint Length:** 19,150 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2015 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 36 **Surveyed:** 4

Conditions: **PCI:** 95

Inspection Comments:

Sample Number: 400 **Type:** R **Area:** 20.00 Slabs **PCI:** 89

Sample Comments:

74	JOINT SPALL	M	3.00	Slabs

Sample Number: 600 **Type:** R **Area:** 20.00 Slabs **PCI:** 97

Sample Comments:

65	JT SEAL DMG	L	20.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs

Sample Number: 651 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs

Sample Number: 902 **Type:** R **Area:** 20.00 Slabs **PCI:** 98

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4285 of 15 **From:** - **To:** - **Last Const.:** 1/1/2016

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 328,200 SqFt **Length:** 1,088 Ft **Width:** 300 Ft

Slabs: 820 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 31,252 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 42 **Surveyed:** 5

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 160 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 200 **Type:** R **Area:** 21.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 357 **Type:** R **Area:** 24.00 Slabs **PCI:** 98

Sample Comments:

66	SMALL PATCH	L	2.00	Slabs

Sample Number: 360 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 400 **Type:** R **Area:** 21.00 Slabs **PCI:** 98

Sample Comments:

74	JOINT SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4290 of 15 **From:** - **To:** - **Last Const.:** 1/1/2016

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 369,753 SqFt **Length:** 716 Ft **Width:** 510 Ft

Slabs: 1,643 **Slab Length:** 15 Ft **Slab Width:** 15 Ft **Joint Length:** 47,462 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2014 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Complete Reconstruction - PCC **Code:** CR-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 71 **Surveyed:** 8

Conditions: **PCI:** 100

Inspection Comments:

Sample Number: 155 **Type:** R **Area:** 18.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 208 **Type:** R **Area:** 24.00 Slabs **PCI:** 99

Sample Comments:

73 SHRINKAGE CR N 1.00 Slabs

Sample Number: 354 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 357 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 410 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 503 **Type:** R **Area:** 24.00 Slabs **PCI:** 99

Sample Comments:

66 SMALL PATCH L 1.00 Slabs

Sample Number: 508 **Type:** R **Area:** 24.00 Slabs **PCI:** 100

Sample Comments:

<No Distress>

Sample Number: 556 **Type:** R **Area:** 24.00 Slabs **PCI:** 99

Sample Comments:

66 SMALL PATCH L 1.00 Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP SW **Name:** SW APRON **Use:** APRON **Area:** 2,367,630 SqFt

Section: 4295 of 15 **From:** - **To:** - **Last Const.:** 1/1/2015

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 16,488 SqFt **Length:** 425 Ft **Width:** 25 Ft

Slabs: 92 **Slab Length:** 15 Ft **Slab Width:** 12 Ft **Joint Length:** 1,144 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1957	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2014	**Work Type:** Joint Seal - PCC	**Code:** JS-PC	**Is Major M&R:** False
Work Date: 1/1/2015	**Work Type:** Complete Reconstruction - PCC	**Code:** CR-PC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 99

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 19.00 Slabs **PCI:** 99

Sample Comments:

66	SMALL PATCH	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4105 of 11 **From:** - **To:** - **Last Const.:** 1/1/1965

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 137,948 SqFt **Length:** 500 Ft **Width:** 400 Ft

Slabs: 766 **Slab Length:** 15 Ft **Slab Width:** 12 Ft **Joint Length:** 29,100 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1965 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Patching - PCC **Code:** PA-PC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 38 **Surveyed:** 5

Conditions: **PCI:** 85

Inspection Comments:

Sample Number: 205 **Type:** R **Area:** 24.00 Slabs **PCI:** 87

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs
73	SHRINKAGE CR	N	12.00	Slabs
75	CORNER SPALL	M	1.00	Slabs

Sample Number: 300 **Type:** R **Area:** 14.00 Slabs **PCI:** 81

Sample Comments:

66	SMALL PATCH	L	7.00	Slabs
66	SMALL PATCH	M	1.00	Slabs
73	SHRINKAGE CR	N	9.00	Slabs

Sample Number: 501 **Type:** R **Area:** 24.00 Slabs **PCI:** 89

Sample Comments:

66	SMALL PATCH	L	7.00	Slabs
73	SHRINKAGE CR	N	6.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Sample Number: 600 **Type:** R **Area:** 12.00 Slabs **PCI:** 82

Sample Comments:

66	SMALL PATCH	L	8.00	Slabs
73	SHRINKAGE CR	N	11.00	Slabs

Sample Number: 706 **Type:** R **Area:** 12.00 Slabs **PCI:** 81

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs
66	SMALL PATCH	M	1.00	Slabs
73	SHRINKAGE CR	N	8.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4110 of 11 **From:** - **To:** - **Last Const.:** 1/1/1996

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 113,251 SqFt **Length:** 300 Ft **Width:** 395 Ft

Slabs: 283 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 11,155 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1989 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1996 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Patching - PCC **Code:** PA-PC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 14 **Surveyed:** 3

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 500 **Type:** R **Area:** 14.00 Slabs **PCI:** 90

Sample Comments:

66	SMALL PATCH	L	2.00	Slabs
73	SHRINKAGE CR	N	7.00	Slabs

Sample Number: 504 **Type:** R **Area:** 24.00 Slabs **PCI:** 79

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs
67	LARGE PATCH	L	3.00	Slabs
73	SHRINKAGE CR	N	24.00	Slabs

Sample Number: 601 **Type:** R **Area:** 22.00 Slabs **PCI:** 84

Sample Comments:

63	LINEAR CR	L	1.00	Slabs
66	SMALL PATCH	L	3.00	Slabs
73	SHRINKAGE CR	N	12.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4111 of 11 **From:** - **To:** - **Last Const.:** 1/1/1996

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 84,573 SqFt **Length:** 400 Ft **Width:** 200 Ft

Slabs: 211 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 7,400 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1996 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2016 **Work Type:** Patching - PCC **Code:** PA-PC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 11 **Surveyed:** 3

Conditions: **PCI:** 78

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 12.00 Slabs **PCI:** 72

Sample Comments:

62	CORNER BREAK	L	1.00	Slabs
66	SMALL PATCH	L	2.00	Slabs
71	FAULTING	L	1.00	Slabs
73	SHRINKAGE CR	N	10.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 301 **Type:** R **Area:** 20.00 Slabs **PCI:** 83

Sample Comments:

66	SMALL PATCH	L	4.00	Slabs
73	SHRINKAGE CR	N	17.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 302 **Type:** R **Area:** 20.00 Slabs **PCI:** 77

Sample Comments:

66	SMALL PATCH	L	3.00	Slabs
71	FAULTING	L	1.00	Slabs
73	SHRINKAGE CR	N	20.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4112 of 11 **From:** - **To:** - **Last Const.:** 1/1/1996

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 35,866 SqFt **Length:** 200 Ft **Width:** 150 Ft

Slabs: 90 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 2,650 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1996 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 80

Inspection Comments:

Sample Number: 105 **Type:** R **Area:** 22.00 Slabs **PCI:** 80

Sample Comments:

63	LINEAR CR	L	1.00	Slabs
66	SMALL PATCH	M	1.00	Slabs
73	SHRINKAGE CR	N	16.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4115 of 11 **From:** - **To:** - **Last Const.:** 1/2/1996

Surface: AAC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 155,215 SqFt **Length:** 1,025 Ft **Width:** 123 Ft

Slabs: 248 **Slab Length:** 25 Ft **Slab Width:** 25 Ft **Joint Length:** 8,938 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1996 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/2/1996 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 32 **Surveyed:** 5

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 3150.00 SqFt **PCI:** 69

Sample Comments:

45	DEPRESSION	L	30.00	SqFt
48	L & T CR	L	135.00	Ft
52	RAVELING	L	630.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	2520.00	SqFt

Sample Number: 104 **Type:** R **Area:** 3150.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	181.00	Ft
48	L & T CR	M	70.00	Ft
57	WEATHERING	M	3150.00	SqFt

Sample Number: 148 **Type:** R **Area:** 5400.00 SqFt **PCI:** 50

Sample Comments:

48	L & T CR	L	609.00	Ft
48	L & T CR	M	191.00	Ft
52	RAVELING	L	1080.00	SqFt
56	SWELLING	L	475.00	SqFt
56	SWELLING	M	23.00	SqFt
57	WEATHERING	L	4320.00	SqFt

Sample Number: 153 **Type:** R **Area:** 5400.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	136.00	Ft
52	RAVELING	L	126.00	SqFt
57	WEATHERING	M	5274.00	SqFt

Sample Number: 353 **Type:** R **Area:** 5400.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	68.00	Ft
48	L & T CR	M	105.00	Ft
52	RAVELING	M	162.00	SqFt
56	SWELLING	L	26.00	SqFt
57	WEATHERING	M	5238.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4120 of 11 **From:** - **To:** - **Last Const.:** 1/1/2007

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 293,378 SqFt **Length:** 645 Ft **Width:** 510 Ft

Slabs: 1,304 **Slab Length:** 15 Ft **Slab Width:** 15 Ft **Joint Length:** 42,705 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2007 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 64 **Surveyed:** 7

Conditions: **PCI:** 93

Inspection Comments:

Sample Number: 150 **Type:** R **Area:** 24.00 Slabs **PCI:** 95

Sample Comments:

73	SHRINKAGE CR	N	8.00	Slabs

Sample Number: 155 **Type:** R **Area:** 24.00 Slabs **PCI:** 88

Sample Comments:

73	SHRINKAGE CR	N	20.00	Slabs

Sample Number: 253 **Type:** R **Area:** 18.00 Slabs **PCI:** 95

Sample Comments:

73	SHRINKAGE CR	N	7.00	Slabs

Sample Number: 256 **Type:** R **Area:** 21.00 Slabs **PCI:** 95

Sample Comments:

73	SHRINKAGE CR	N	2.00	Slabs
74	JOINT SPALL	L	1.00	Slabs
75	CORNER SPALL	L	1.00	Slabs

Sample Number: 301 **Type:** R **Area:** 24.00 Slabs **PCI:** 96

Sample Comments:

73	SHRINKAGE CR	N	3.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 400 **Type:** R **Area:** 24.00 Slabs **PCI:** 91

Sample Comments:

73	SHRINKAGE CR	N	14.00	Slabs

Sample Number: 452 **Type:** R **Area:** 24.00 Slabs **PCI:** 92

Sample Comments:

73	SHRINKAGE CR	N	13.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4130 of 11 **From:** - **To:** - **Last Const.:** 1/1/2010

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 17,048 SqFt **Length:** 148 Ft **Width:** 200 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2010 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 61

Inspection Comments:

Sample Number: 702 **Type:** R **Area:** 5680.00 SqFt **PCI:** 61

Sample Comments:

45	DEPRESSION	L	138.00	SqFt
48	L & T CR	L	281.00	Ft
50	PATCHING	L	126.00	SqFt
56	SWELLING	L	87.00	SqFt
57	WEATHERING	M	4854.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4135 of 11 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 22,758 SqFt **Length:** 959 Ft **Width:** 25 Ft

Slabs: 36 **Slab Length:** 25 Ft **Slab Width:** 25 Ft **Joint Length:** 934 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1996 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/2/1996 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 11/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 34 **Surveyed:** 5

Conditions: **PCI:** 64 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 5400.00 SqFt **PCI:** 63

Sample Comments:

45	DEPRESSION	L	28.00	SqFt
48	L & T CR	L	283.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	1080.00	SqFt
56	SWELLING	L	60.00	SqFt
57	WEATHERING	L	4320.00	SqFt

Sample Number: 104 **Type:** R **Area:** 5400.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	375.00	Ft
48	L & T CR	M	185.00	Ft
52	RAVELING	L	900.00	SqFt
57	WEATHERING	L	4448.00	SqFt
57	WEATHERING	M	52.00	SqFt

Sample Number: 148 **Type:** R **Area:** 5400.00 SqFt **PCI:** 52

Sample Comments:

45	DEPRESSION	L	20.00	SqFt
48	L & T CR	L	639.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	900.00	SqFt
56	SWELLING	L	456.00	SqFt
57	WEATHERING	L	4500.00	SqFt

Sample Number: 153 **Type:** R **Area:** 5400.00 SqFt **PCI:** 71

Sample Comments:

45	DEPRESSION	L	20.00	SqFt
48	L & T CR	L	22.00	Ft
52	RAVELING	L	900.00	SqFt
57	WEATHERING	L	3690.00	SqFt
57	WEATHERING	M	810.00	SqFt

Sample Number: 353 **Type:** R **Area:** 5400.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	131.00	Ft
48	L & T CR	M	39.00	Ft
52	RAVELING	L	900.00	SqFt
52	RAVELING	M	143.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4140 of 11 **From:** - **To:** - **Last Const.:** 1/1/1996

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 145,432 SqFt **Length:** 1,060 Ft **Width:** 147 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1995 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Work Date: 1/1/1996 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 35 **Surveyed:** 5

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 107 **Type:** R **Area:** 4500.00 SqFt **PCI:** 65

Sample Comments:

47	JT REF. CR	L	200.00	Ft
48	L & T CR	M	16.00	Ft
56	SWELLING	L	82.00	SqFt
57	WEATHERING	M	4500.00	SqFt

Sample Number: 159 **Type:** R **Area:** 4500.00 SqFt **PCI:** 67

Sample Comments:

47	JT REF. CR	L	106.00	Ft
48	L & T CR	L	159.00	Ft
56	SWELLING	L	48.00	SqFt
57	WEATHERING	M	4500.00	SqFt

Sample Number: 310 **Type:** R **Area:** 4538.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	62.00	Ft
50	PATCHING	L	252.00	SqFt
57	WEATHERING	M	4286.00	SqFt

Sample Number: 360 **Type:** R **Area:** 5700.00 SqFt **PCI:** 65

Sample Comments:

47	JT REF. CR	L	185.00	Ft
52	RAVELING	L	276.00	SqFt
52	RAVELING	M	171.00	SqFt
57	WEATHERING	M	5253.00	SqFt

Sample Number: 460 **Type:** R **Area:** 6840.00 SqFt **PCI:** 61

Sample Comments:

45	DEPRESSION	L	22.00	SqFt
47	JT REF. CR	L	52.00	Ft
47	JT REF. CR	M	127.00	Ft
48	L & T CR	L	6.00	Ft
50	PATCHING	L	12.00	SqFt
52	RAVELING	L	341.00	SqFt
53	RUTTING	L	8.00	SqFt
57	WEATHERING	L	6487.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP TERM **Name:** TERMINAL APRON - CENTER **Use:** APRON **Area:** 1,039,065 SqFt

Section: 4145 of 11 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: APC **Family:** CA653-PR-AP-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 15,750 SqFt **Length:** 630 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1995	**Work Type:** New Construction - PCC	**Code:** NC-PC	**Is Major M&R:** True
Work Date: 1/1/1996	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 35 **Surveyed:** 5

Conditions: **PCI:** 65 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 107 **Type:** R **Area:** 4500.00 SqFt **PCI:** 69

Sample Comments:

47	JT REF. CR	L	312.00	Ft
48	L & T CR	L	24.00	Ft
52	RAVELING	L	800.00	SqFt
56	SWELLING	L	70.00	SqFt
57	WEATHERING	L	3700.00	SqFt

Sample Number: 159 **Type:** R **Area:** 4500.00 SqFt **PCI:** 71

Sample Comments:

47	JT REF. CR	L	78.00	Ft
48	L & T CR	L	42.00	Ft
52	RAVELING	L	800.00	SqFt
56	SWELLING	L	18.00	SqFt
57	WEATHERING	L	3700.00	SqFt

Sample Number: 310 **Type:** R **Area:** 4538.00 SqFt **PCI:** 62

Sample Comments:

45	DEPRESSION	L	50.00	SqFt
48	L & T CR	L	41.00	Ft
50	PATCHING	L	252.00	SqFt
52	RAVELING	L	859.00	SqFt
57	WEATHERING	M	3427.00	SqFt

Sample Number: 360 **Type:** R **Area:** 5700.00 SqFt **PCI:** 66

Sample Comments:

47	JT REF. CR	L	180.00	Ft
49	OIL SPILLAGE	N	70.00	SqFt
52	RAVELING	L	285.00	SqFt
57	WEATHERING	M	5415.00	SqFt

Sample Number: 460 **Type:** R **Area:** 6840.00 SqFt **PCI:** 60

Sample Comments:

45	DEPRESSION	L	15.00	SqFt
45	DEPRESSION	M	18.00	SqFt
48	L & T CR	L	166.00	Ft
48	L & T CR	M	56.00	Ft
52	RAVELING	L	342.00	SqFt
53	RUTTING	L	13.00	SqFt
57	WEATHERING	M	3000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP W **Name:** WEST APRON **Use:** APRON **Area:** 48,129 SqFt

Section: 4405 of 2 **From:** - **To:** - **Last Const.:** 12/25/1999

Surface: AC **Family:** CA653-PR-AP-AC **Zone:** **Category:** **Rank:** P

Area: 20,143 SqFt **Length:** 325 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 12/25/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 17

Inspection Comments:

Sample Number: 203 **Type:** R **Area:** 5000.00 SqFt **PCI:** 17

Sample Comments:

41	ALLIGATOR CR	M	800.00	SqFt
43	BLOCK CR	L	3200.00	SqFt
43	BLOCK CR	M	1000.00	SqFt
52	RAVELING	L	3500.00	SqFt
52	RAVELING	M	1500.00	SqFt
53	RUTTING	L	1000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: AP W **Name:** WEST APRON **Use:** APRON **Area:** 48,129 SqFt

Section: 4410 of 2 **From:** - **To:** - **Last Const.:** 1/1/2006

Surface: PCC **Family:** CA653-PR-AP-PCC **Zone:** **Category:** **Rank:** P

Area: 27,986 SqFt **Length:** 300 Ft **Width:** 80 Ft

Slabs: 70 **Slab Length:** 20 Ft **Slab Width:** 20 Ft **Joint Length:** 2,020 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 12/25/1999 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2006 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 2

Conditions: **PCI:** 52

Inspection Comments:

Sample Number: 404 **Type:** R **Area:** 15.00 Slabs **PCI:** 71

Sample Comments:

62	CORNER BREAK	M	1.00	Slabs
65	JT SEAL DMG	H	15.00	Slabs
67	LARGE PATCH	L	2.00	Slabs
71	FAULTING	L	2.00	Slabs

Sample Number: 407 **Type:** R **Area:** 24.00 Slabs **PCI:** 40

Sample Comments:

62	CORNER BREAK	L	2.00	Slabs
62	CORNER BREAK	M	5.00	Slabs
63	LINEAR CR	L	4.00	Slabs
63	LINEAR CR	M	2.00	Slabs
65	JT SEAL DMG	H	24.00	Slabs
72	SHAT. SLAB	L	1.00	Slabs
73	SHRINKAGE CR	N	6.00	Slabs
74	JOINT SPALL	M	1.00	Slabs
75	CORNER SPALL	L	4.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6205 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 241,125 SqFt **Length:** 3,215 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 64 **Surveyed:** 13

Conditions: **PCI:** 63

Inspection Comments:

Sample Number: 301 **Type:** R **Area:** 3750.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	227.00	Ft
56	SWELLING	L	15.00	SqFt
57	WEATHERING	M	3750.00	SqFt

Sample Number: 307 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	80.00	Ft
48	L & T CR	M	20.00	Ft
52	RAVELING	L	188.00	SqFt
57	WEATHERING	M	3562.00	SqFt

Sample Number: 312 **Type:** R **Area:** 3750.00 SqFt **PCI:** 50

Sample Comments:

42	BLEEDING	N	5.00	SqFt
48	L & T CR	L	308.00	Ft
48	L & T CR	M	20.00	Ft
50	PATCHING	L	48.00	SqFt
52	RAVELING	L	183.00	SqFt
52	RAVELING	M	48.00	SqFt
56	SWELLING	L	83.00	SqFt
57	WEATHERING	M	3471.00	SqFt

Sample Number: 317 **Type:** R **Area:** 3750.00 SqFt **PCI:** 60

Sample Comments:

42	BLEEDING	N	1.00	SqFt
48	L & T CR	L	200.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	M	87.00	SqFt
56	SWELLING	L	66.00	SqFt
57	WEATHERING	M	3663.00	SqFt

Sample Number: 321 **Type:** R **Area:** 3750.00 SqFt **PCI:** 56

Sample Comments:

42	BLEEDING	N	7.00	SqFt
48	L & T CR	L	204.00	Ft
48	L & T CR	M	150.00	Ft
52	RAVELING	L	188.00	SqFt
56	SWELLING	L	122.00	SqFt
57	WEATHERING	M	3562.00	SqFt

Sample Number: 327 **Type:** R **Area:** 3750.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	233.00	Ft
48	L & T CR	M	30.00	Ft
52	RAVELING	L	84.00	SqFt
56	SWELLING	L	7.00	SqFt
57	WEATHERING	M	3666.00	SqFt

Sample Number: 331 **Type:** R **Area:** 3750.00 SqFt **PCI:** 63

Sample Comments:

42	BLEEDING	N	10.00	SqFt
48	L & T CR	L	165.00	Ft
48	L & T CR	M	15.00	Ft
52	RAVELING	L	188.00	SqFt
57	WEATHERING	M	3562.00	SqFt

Sample Number: 340 **Type:** R **Area:** 3750.00 SqFt **PCI:** 66

Sample Comments:

42	BLEEDING	N	5.00	SqFt
48	L & T CR	L	259.00	Ft
48	L & T CR	M	5.00	Ft
52	RAVELING	L	275.00	SqFt
57	WEATHERING	M	3475.00	SqFt

Sample Number: 346 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

42	BLEEDING	N	3.00	SqFt
48	L & T CR	L	245.00	Ft
52	RAVELING	L	100.00	SqFt
56	SWELLING	L	75.00	SqFt
57	WEATHERING	M	3650.00	SqFt

Sample Number: 349 **Type:** R **Area:** 3750.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	101.00	Ft
48	L & T CR	M	75.00	Ft
52	RAVELING	L	30.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	M	3720.00	SqFt

Sample Number: 353 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

42	BLEEDING	N	2.00	SqFt
48	L & T CR	L	249.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	27.00	SqFt
56	SWELLING	L	28.00	SqFt
57	WEATHERING	M	3723.00	SqFt

Sample Number: 358 **Type:** R **Area:** 3750.00 SqFt **PCI:** 60

Sample Comments:

42	BLEEDING	N	1.00	SqFt
48	L & T CR	L	199.00	Ft
48	L & T CR	M	66.00	Ft
50	PATCHING	L	20.00	SqFt
52	RAVELING	M	4.00	SqFt
56	SWELLING	L	38.00	SqFt
57	WEATHERING	M	3726.00	SqFt

Sample Number: 363 **Type:** R **Area:** 4875.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	190.00	Ft
48	L & T CR	M	75.00	Ft
52	RAVELING	M	23.00	SqFt
57	WEATHERING	M	4852.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6210 of 22 **From:** - **To:** - **Last Const.:** 1/1/1984

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 231,374 SqFt **Length:** 2,954 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 43 **Surveyed:** 8

Conditions: **PCI:** 40

Inspection Comments:

Sample Number: 108 **Type:** R **Area:** 5625.00 SqFt **PCI:** 47

Sample Comments:

48	L & T CR	L	93.00	Ft
48	L & T CR	M	515.00	Ft
56	SWELLING	L	177.00	SqFt
56	SWELLING	M	10.00	SqFt
57	WEATHERING	M	5625.00	SqFt

Sample Number: 120 **Type:** R **Area:** 5625.00 SqFt **PCI:** 47

Sample Comments:

48	L & T CR	L	337.00	Ft
48	L & T CR	M	468.00	Ft
56	SWELLING	L	433.00	SqFt
56	SWELLING	M	13.00	SqFt
57	WEATHERING	M	5625.00	SqFt

Sample Number: 140 **Type:** R **Area:** 5625.00 SqFt **PCI:** 35

Sample Comments:

43	BLOCK CR	M	2412.00	SqFt
48	L & T CR	L	43.00	Ft
48	L & T CR	M	347.00	Ft
52	RAVELING	L	562.00	SqFt
56	SWELLING	L	532.00	SqFt
56	SWELLING	M	30.00	SqFt
57	WEATHERING	M	5063.00	SqFt

Sample Number: 172 **Type:** R **Area:** 5625.00 SqFt **PCI:** 34

Sample Comments:

43	BLOCK CR	M	1406.00	SqFt
48	L & T CR	L	234.00	Ft
48	L & T CR	M	301.00	Ft
52	RAVELING	L	562.00	SqFt
56	SWELLING	L	311.00	SqFt
56	SWELLING	M	193.00	SqFt
57	WEATHERING	M	5063.00	SqFt

Sample Number: 500 **Type:** R **Area:** 3750.00 SqFt **PCI:** 42

Sample Comments:

43	BLOCK CR	L	252.00	SqFt
48	L & T CR	L	63.00	Ft
48	L & T CR	M	250.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	75.00	SqFt
56	SWELLING	M	15.00	SqFt
57	WEATHERING	M	3375.00	SqFt

Sample Number: 524 **Type:** R **Area:** 5625.00 SqFt **PCI:** 47

Sample Comments:

48	L & T CR	L	62.00	Ft
48	L & T CR	M	546.00	Ft
52	RAVELING	L	562.00	SqFt
56	SWELLING	L	299.00	SqFt
57	WEATHERING	M	5063.00	SqFt

Sample Number: 556 **Type:** R **Area:** 5625.00 SqFt **PCI:** 29

Sample Comments:

43	BLOCK CR	L	844.00	SqFt
43	BLOCK CR	M	1125.00	SqFt
48	L & T CR	L	150.00	Ft
48	L & T CR	M	272.00	Ft
52	RAVELING	L	5062.00	SqFt
52	RAVELING	M	563.00	SqFt
56	SWELLING	L	250.00	SqFt
56	SWELLING	M	80.00	SqFt

Sample Number: 580 **Type:** R **Area:** 5625.00 SqFt **PCI:** 39

Sample Comments:

43	BLOCK CR	L	1800.00	SqFt
48	L & T CR	L	100.00	Ft
48	L & T CR	M	633.00	Ft
52	RAVELING	L	562.00	SqFt
56	SWELLING	L	562.00	SqFt
57	WEATHERING	M	5063.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6212 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 9,750 SqFt **Length:** 260 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 81

Inspection Comments:

Sample Number: 156 **Type:** R **Area:** 4875.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	15.00	Ft
57	WEATHERING	L	3656.00	SqFt
57	WEATHERING	M	1219.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6215 of 22 **From:** - **To:** - **Last Const.:** 1/1/1943

Surface: PCC **Family:** CA653-PR-RW-TW-PCC **Zone:** **Category:** **Rank:** P

Area: 54,000 SqFt **Length:** 540 Ft **Width:** 100 Ft

Slabs: 300 **Slab Length:** 15 Ft **Slab Width:** 12 Ft **Joint Length:** 7,460 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** Surface Treatment - Seal Coat **Code:** ST-SC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 12 **Surveyed:** 4

Conditions: **PCI:** 81

Inspection Comments:

Sample Number: 366 **Type:** R **Area:** 24.00 Slabs **PCI:** 79

Sample Comments:

65	JT SEAL DMG	M	24.00	Slabs
66	SMALL PATCH	L	1.00	Slabs
66	SMALL PATCH	M	1.00	Slabs
73	SHRINKAGE CR	N	18.00	Slabs
74	JOINT SPALL	L	1.00	Slabs

Sample Number: 369 **Type:** R **Area:** 24.00 Slabs **PCI:** 84

Sample Comments:

65	JT SEAL DMG	M	24.00	Slabs
66	SMALL PATCH	L	4.00	Slabs
73	SHRINKAGE CR	N	7.00	Slabs
74	JOINT SPALL	L	2.00	Slabs

Sample Number: 372 **Type:** R **Area:** 24.00 Slabs **PCI:** 85

Sample Comments:

65	JT SEAL DMG	M	24.00	Slabs
73	SHRINKAGE CR	N	15.00	Slabs

Sample Number: 375 **Type:** R **Area:** 24.00 Slabs **PCI:** 77

Sample Comments:

65	JT SEAL DMG	M	24.00	Slabs
66	SMALL PATCH	L	2.00	Slabs
73	SHRINKAGE CR	N	24.00	Slabs
74	JOINT SPALL	L	2.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6216 of 22 **From:** - **To:** - **Last Const.:** 1/1/1943

Surface: PCC **Family:** CA653-PR-RW-TW-PCC **Zone:** **Category:** **Rank:** P

Area: 27,000 SqFt **Length:** 1,080 Ft **Width:** 25 Ft

Slabs: 150 **Slab Length:** 15 Ft **Slab Width:** 12 Ft **Joint Length:** 2,945 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** Surface Treatment - Seal Coat **Code:** ST-SC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 79

Inspection Comments:

Sample Number: 188 **Type:** R **Area:** 24.00 Slabs **PCI:** 83

Sample Comments:

65	JT SEAL DMG	H	24.00	Slabs
66	SMALL PATCH	H	1.00	Slabs

Sample Number: 596 **Type:** R **Area:** 24.00 Slabs **PCI:** 75

Sample Comments:

65	JT SEAL DMG	H	24.00	Slabs
66	SMALL PATCH	L	3.00	Slabs
67	LARGE PATCH	L	1.00	Slabs
73	SHRINKAGE CR	N	1.00	Slabs
74	JOINT SPALL	L	3.00	Slabs
74	JOINT SPALL	M	1.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6217 of 22 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 27,375 SqFt **Length:** 365 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 608 **Type:** R **Area:** 6938.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	293.00	Ft
56	SWELLING	L	85.00	SqFt
57	WEATHERING	L	6591.00	SqFt
57	WEATHERING	M	347.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6225 of 22 **From:** - **To:** - **Last Const.:** 1/1/1984

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 15,750 SqFt **Length:** 210 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 2

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 616 **Type:** R **Area:** 3938.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	100.00	Ft
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	3741.00	SqFt
57	WEATHERING	M	197.00	SqFt

Sample Number: 620 **Type:** R **Area:** 3938.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	220.00	Ft
56	SWELLING	L	225.00	SqFt
57	WEATHERING	L	3544.00	SqFt
57	WEATHERING	M	394.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6230 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 12,000 SqFt **Length:** 160 Ft **Width:** 75 Ft

Slabs: 64 **Slab Length:** 13 Ft **Slab Width:** 15 Ft **Joint Length:** 1,525 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** Surface Treatment - Seal Coat	**Code:** ST-SC	**Is Major M&R:** False
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 405 **Type:** R **Area:** 3375.00 SqFt **PCI:** 44

Sample Comments:

45	DEPRESSION	L	45.00	SqFt
47	JT REF. CR	L	125.00	Ft
47	JT REF. CR	M	105.00	Ft
50	PATCHING	M	450.00	SqFt
57	WEATHERING	L	2633.00	SqFt
57	WEATHERING	M	292.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6231 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 12,000 SqFt **Length:** 160 Ft **Width:** 75 Ft

Slabs: 64 **Slab Length:** 13 Ft **Slab Width:** 15 Ft **Joint Length:** 694 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** Surface Treatment - Seal Coat	**Code:** ST-SC	**Is Major M&R:** False
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 53

Inspection Comments:

Sample Number: 632 **Type:** R **Area:** 6000.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	174.00	Ft
47	JT REF. CR	M	147.00	Ft
47	JT REF. CR	H	20.00	Ft
50	PATCHING	L	1120.00	SqFt
50	PATCHING	M	320.00	SqFt
57	WEATHERING	M	4560.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6232 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,625 SqFt **Length:** 115 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 60

Inspection Comments:

Sample Number: 407 **Type:** R **Area:** 4125.00 SqFt **PCI:** 60

Sample Comments:

47	JT REF. CR	L	200.00	Ft
47	JT REF. CR	M	95.00	Ft
48	L & T CR	L	23.00	Ft
50	PATCHING	M	84.00	SqFt
57	WEATHERING	L	3839.00	SqFt
57	WEATHERING	M	202.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6233 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,625 SqFt **Length:** 115 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 58

Inspection Comments:

Sample Number: 636 **Type:** R **Area:** 4313.00 SqFt **PCI:** 58

Sample Comments:

47	JT REF. CR	L	54.00	Ft
47	JT REF. CR	M	66.00	Ft
50	PATCHING	L	610.00	SqFt
50	PATCHING	M	200.00	SqFt
52	RAVELING	L	282.00	SqFt
57	WEATHERING	M	3221.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6240 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 5,625 SqFt **Length:** 75 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1983	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 413 **Type:** R **Area:** 5625.00 SqFt **PCI:** 62

Sample Comments:

47	JT REF. CR	L	257.00	Ft
47	JT REF. CR	M	138.00	Ft
52	RAVELING	L	30.00	SqFt
56	SWELLING	L	39.00	SqFt
57	WEATHERING	L	4476.00	SqFt
57	WEATHERING	M	1119.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6245 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 5,625 SqFt **Length:** 75 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1983	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 57

Inspection Comments:

Sample Number: 640 **Type:** R **Area:** 2812.00 SqFt **PCI:** 57

Sample Comments:

47	JT REF. CR	L	75.00	Ft
47	JT REF. CR	M	99.00	Ft
48	L & T CR	L	37.00	Ft
57	WEATHERING	L	2250.00	SqFt
57	WEATHERING	M	562.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6250 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 22,650 SqFt **Length:** 302 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 64

Inspection Comments:

Sample Number: 417 **Type:** R **Area:** 3750.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	85.00	Ft
52	RAVELING	L	860.00	SqFt
52	RAVELING	M	100.00	SqFt
56	SWELLING	L	25.00	SqFt
57	WEATHERING	M	2790.00	SqFt

Sample Number: 420 **Type:** R **Area:** 3750.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	106.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	250.00	SqFt
56	SWELLING	L	28.00	SqFt
57	WEATHERING	M	3500.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6252 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 7,500 SqFt **Length:** 100 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 73

Inspection Comments:

Sample Number: 415 **Type:** R **Area:** 3750.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	146.00	Ft
56	SWELLING	L	222.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6255 of 22 **From:** - **To:** - **Last Const.:** 1/1/1984

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 15,412 SqFt **Length:** 416 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 248 **Type:** R **Area:** 4088.00 SqFt **PCI:** 44

Sample Comments:

45	DEPRESSION	L	4.00	SqFt
48	L & T CR	L	15.00	Ft
48	L & T CR	M	554.00	Ft
52	RAVELING	L	4088.00	SqFt
56	SWELLING	L	570.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6258 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 7,237 SqFt **Length:** 168 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 71

Inspection Comments:

Sample Number: 252 **Type:** R **Area:** 3600.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	84.00	Ft
52	RAVELING	L	740.00	SqFt
57	WEATHERING	M	2860.00	SqFt

Sample Number: 256 **Type:** R **Area:** 3638.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	91.00	Ft
52	RAVELING	L	364.00	SqFt
57	WEATHERING	M	3274.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6260 of 22 **From:** - **To:** - **Last Const.:** 1/1/1984

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 7,500 SqFt **Length:** 100 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 58

Inspection Comments:

Sample Number: 244 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	230.00	Ft
48	L & T CR	M	84.00	Ft
56	SWELLING	L	100.00	SqFt
56	SWELLING	M	25.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6280 of 22 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 70,125 SqFt **Length:** 935 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 19 **Surveyed:** 6

Conditions: **PCI:** 61

Inspection Comments:

Sample Number: 376 **Type:** R **Area:** 3375.00 SqFt **PCI:** 70

Sample Comments:

47	JT REF. CR	L	134.00	Ft
52	RAVELING	M	45.00	SqFt
57	WEATHERING	M	3330.00	SqFt

Sample Number: 384 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	134.00	Ft
52	RAVELING	L	1875.00	SqFt
57	WEATHERING	M	1875.00	SqFt

Sample Number: 385 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	106.00	Ft
48	L & T CR	M	26.00	Ft
52	RAVELING	L	1875.00	SqFt
57	WEATHERING	M	1875.00	SqFt

Sample Number: 389 **Type:** R **Area:** 3750.00 SqFt **PCI:** 52

Sample Comments:

48	L & T CR	L	212.00	Ft
48	L & T CR	M	31.00	Ft
52	RAVELING	L	1500.00	SqFt
52	RAVELING	M	750.00	SqFt
57	WEATHERING	M	1500.00	SqFt

Sample Number: 392 **Type:** R **Area:** 3750.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	32.00	Ft
52	RAVELING	L	1500.00	SqFt
52	RAVELING	M	750.00	SqFt
57	WEATHERING	M	1500.00	SqFt

Sample Number: 394 **Type:** R **Area:** 3000.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	43.00	Ft
52	RAVELING	L	1500.00	SqFt
52	RAVELING	M	750.00	SqFt
57	WEATHERING	M	750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6285 of 22 **From:** - **To:** - **Last Const.:** 1/1/1984

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 27,000 SqFt **Length:** 360 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** New Construction - PCC **Code:** NC-PC **Is Major M&R:** True

Work Date: 1/1/1984 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 50

Inspection Comments:

Sample Number: 600 **Type:** R **Area:** 6750.00 SqFt **PCI:** 50

Sample Comments:

47	JT REF. CR	L	290.00	Ft
47	JT REF. CR	M	405.00	Ft
48	L & T CR	L	209.00	Ft
56	SWELLING	L	72.00	SqFt
57	WEATHERING	L	6682.00	SqFt
57	WEATHERING	M	68.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6290 of 22 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 30,750 SqFt **Length:** 410 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 3

Conditions: **PCI:** 59

Inspection Comments:

Sample Number: 397 **Type:** A **Area:** 3750.00 SqFt **PCI:** 39

Sample Comments:

41	ALLIGATOR CR	L	28.00	SqFt
41	ALLIGATOR CR	M	84.00	SqFt
48	L & T CR	L	228.00	Ft
48	L & T CR	M	90.00	Ft
57	WEATHERING	L	2812.00	SqFt
57	WEATHERING	M	938.00	SqFt

Sample Number: 398 **Type:** R **Area:** 3750.00 SqFt **PCI:** 62

Sample Comments:

41	ALLIGATOR CR	L	7.00	SqFt
48	L & T CR	L	257.00	Ft
48	L & T CR	M	100.00	Ft
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 401 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

41	ALLIGATOR CR	L	20.00	SqFt
48	L & T CR	L	240.00	Ft
48	L & T CR	M	91.00	Ft
56	SWELLING	L	12.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 18-36 **Name:** RUNWAY 18-36 **Use:** RUNWAY **Area:** 877,798 SqFt

Section: 6295 of 22 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 30,750 SqFt **Length:** 410 Ft **Width:** 38 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1984	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 64

Inspection Comments:

Sample Number: 224 **Type:** R **Area:** 5625.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	450.00	Ft
48	L & T CR	M	82.00	Ft
52	RAVELING	L	281.00	SqFt
57	WEATHERING	L	5344.00	SqFt

Sample Number: 226 **Type:** R **Area:** 5625.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	414.00	Ft
48	L & T CR	M	43.00	Ft
50	PATCHING	L	259.00	SqFt
56	SWELLING	L	20.00	SqFt
57	WEATHERING	M	5366.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9C-27C **Name:** RUNWAY 9C-27C **Use:** RUNWAY **Area:** 273,190 SqFt

Section: 6304 of 2 **From:** - **To:** - **Last Const.:** 1/1/1975

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 8,513 SqFt **Length:** 50 Ft **Width:** 120 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/1975 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 66

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 3837.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	192.00	Ft
48	L & T CR	M	38.00	Ft
52	RAVELING	L	25.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	M	3812.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9C-27C **Name:** RUNWAY 9C-27C **Use:** RUNWAY **Area:** 273,190 SqFt

Section: 6305 of 2 **From:** - **To:** - **Last Const.:** 1/1/2006

Surface: AAC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 264,677 SqFt **Length:** 3,220 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1975 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2006 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 68 **Surveyed:** 14

Conditions: **PCI:** 63

Inspection Comments:

Sample Number: 104 **Type:** R **Area:** 4386.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	177.00	Ft
48	L & T CR	M	120.00	Ft
52	RAVELING	L	439.00	SqFt
56	SWELLING	L	105.00	SqFt
57	WEATHERING	M	3947.00	SqFt

Sample Number: 107 **Type:** R **Area:** 3925.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	193.00	Ft
48	L & T CR	M	48.00	Ft
52	RAVELING	L	785.00	SqFt
56	SWELLING	L	250.00	SqFt
57	WEATHERING	L	3140.00	SqFt

Sample Number: 110 **Type:** R **Area:** 3803.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	167.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	380.00	SqFt
56	SWELLING	L	213.00	SqFt
57	WEATHERING	M	3423.00	SqFt

Sample Number: 113 **Type:** R **Area:** 3750.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	202.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	938.00	SqFt
56	SWELLING	L	138.00	SqFt
57	WEATHERING	M	2812.00	SqFt

Sample Number: 120 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	99.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	138.00	SqFt
57	WEATHERING	M	3375.00	SqFt

Sample Number: 125 **Type:** R **Area:** 3750.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	120.00	Ft
48	L & T CR	M	30.00	Ft
52	RAVELING	L	375.00	SqFt

56	SWELLING	L	156.00	SqFt
57	WEATHERING	M	3375.00	SqFt

Sample Number: 131 **Type:** R **Area:** 3750.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	83.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	50.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 137 **Type:** R **Area:** 3750.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	82.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	138.00	SqFt
57	WEATHERING	M	3375.00	SqFt

Sample Number: 142 **Type:** R **Area:** 3750.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	105.00	Ft
52	RAVELING	L	938.00	SqFt
56	SWELLING	L	250.00	SqFt
57	WEATHERING	M	2812.00	SqFt

Sample Number: 147 **Type:** R **Area:** 3750.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	105.00	Ft
52	RAVELING	L	938.00	SqFt
56	SWELLING	L	250.00	SqFt
57	WEATHERING	M	2812.00	SqFt

Sample Number: 151 **Type:** R **Area:** 3750.00 SqFt **PCI:** 54

Sample Comments:

42	BLEEDING	N	2.00	SqFt
48	L & T CR	L	160.00	Ft
48	L & T CR	M	76.00	Ft
50	PATCHING	L	420.00	SqFt
52	RAVELING	L	666.00	SqFt
56	SWELLING	L	230.00	SqFt
57	WEATHERING	M	2664.00	SqFt

Sample Number: 154 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	95.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	938.00	SqFt
56	SWELLING	L	625.00	SqFt
57	WEATHERING	M	2812.00	SqFt

Sample Number: 157 **Type:** R **Area:** 3750.00 SqFt **PCI:** 67

Sample Comments:

42	BLEEDING	N	1.00	SqFt
48	L & T CR	L	194.00	Ft
52	RAVELING	L	938.00	SqFt
56	SWELLING	L	200.00	SqFt
57	WEATHERING	M	2812.00	SqFt

Sample Number: 163 **Type:** R **Area:** 3750.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	112.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	183.00	SqFt
57	WEATHERING	L	1875.00	SqFt
57	WEATHERING	M	1500.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6105 of 9 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 751,500 SqFt **Length:** 8,640 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 150 **Surveyed:** 20

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 228 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	218.00	Ft
48	L & T CR	M	53.00	Ft
56	SWELLING	L	117.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 252 **Type:** R **Area:** 5000.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	417.00	Ft
48	L & T CR	M	96.00	Ft
56	SWELLING	L	402.00	SqFt
56	SWELLING	M	51.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 281 **Type:** R **Area:** 5000.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	13.00	Ft
52	RAVELING	L	250.00	SqFt
56	SWELLING	L	13.00	SqFt
57	WEATHERING	L	4250.00	SqFt
57	WEATHERING	M	500.00	SqFt

Sample Number: 291 **Type:** R **Area:** 5000.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	197.00	Ft
56	SWELLING	L	113.00	SqFt
57	WEATHERING	L	3100.00	SqFt
57	WEATHERING	M	1900.00	SqFt

Sample Number: 302 **Type:** R **Area:** 5000.00 SqFt **PCI:** 84

Sample Comments:

48	L & T CR	L	62.00	Ft
56	SWELLING	L	9.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 312 **Type:** R **Area:** 5000.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	300.00	Ft
48	L & T CR	M	121.00	Ft
56	SWELLING	L	115.00	SqFt

57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 370 **Type:** R **Area:** 5000.00 SqFt **PCI:** 59

Sample Comments:

41	ALLIGATOR CR	L	13.00	SqFt
48	L & T CR	L	424.00	Ft
56	SWELLING	L	165.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 376 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	300.00	Ft
48	L & T CR	M	93.00	Ft
56	SWELLING	L	237.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 388 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	164.00	Ft
56	SWELLING	L	185.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 394 **Type:** R **Area:** 5000.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	178.00	Ft
48	L & T CR	M	25.00	Ft
56	SWELLING	L	65.00	SqFt
57	WEATHERING	L	2900.00	SqFt
57	WEATHERING	M	2100.00	SqFt

Sample Number: 400 **Type:** R **Area:** 5000.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	205.00	Ft
48	L & T CR	M	25.00	Ft
56	SWELLING	L	300.00	SqFt
57	WEATHERING	L	3750.00	SqFt
57	WEATHERING	M	1250.00	SqFt

Sample Number: 407 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	243.00	Ft
48	L & T CR	M	85.00	Ft
56	SWELLING	L	119.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 417 **Type:** R **Area:** 5000.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	324.00	Ft
52	RAVELING	L	15.00	SqFt
56	SWELLING	L	97.00	SqFt
57	WEATHERING	M	4985.00	SqFt

Sample Number: 424 **Type:** R **Area:** 5000.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	200.00	Ft
48	L & T CR	M	135.00	Ft
56	SWELLING	L	100.00	SqFt
57	WEATHERING	L	2500.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 431 **Type:** R **Area:** 5000.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	445.00	Ft
52	RAVELING	L	473.00	SqFt

56	SWELLING	L	150.00	SqFt
57	WEATHERING	L	4301.00	SqFt
57	WEATHERING	M	226.00	SqFt

Sample Number: 443 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	300.00	Ft
48	L & T CR	M	128.00	Ft
52	RAVELING	L	216.00	SqFt
56	SWELLING	L	202.00	SqFt
57	WEATHERING	L	3827.00	SqFt
57	WEATHERING	M	957.00	SqFt

Sample Number: 448 **Type:** R **Area:** 5000.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	168.00	Ft
52	RAVELING	M	293.00	SqFt
56	SWELLING	L	25.00	SqFt
57	WEATHERING	L	2353.00	SqFt
57	WEATHERING	M	2354.00	SqFt

Sample Number: 636 **Type:** R **Area:** 5000.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	491.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	215.00	SqFt
56	SWELLING	L	241.00	SqFt
57	WEATHERING	L	4546.00	SqFt
57	WEATHERING	M	239.00	SqFt

Sample Number: 644 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	387.00	Ft
48	L & T CR	M	148.00	Ft
56	SWELLING	L	126.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 656 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	334.00	Ft
48	L & T CR	M	75.00	Ft
56	SWELLING	L	304.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6107 of 9 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 112,500 SqFt **Length:** 2,250 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 173 **Surveyed:** 20

Conditions: **PCI:** 71 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 281 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	11.00	Ft
52	RAVELING	L	250.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	3500.00	SqFt
57	WEATHERING	M	1250.00	SqFt

Sample Number: 291 **Type:** R **Area:** 5000.00 SqFt **PCI:** 77

Sample Comments:

48	L & T CR	L	29.00	Ft
52	RAVELING	L	250.00	SqFt
57	WEATHERING	L	3750.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 302 **Type:** R **Area:** 5000.00 SqFt **PCI:** 86

Sample Comments:

48	L & T CR	L	9.00	Ft
52	RAVELING	L	100.00	SqFt
56	SWELLING	L	6.00	SqFt
57	WEATHERING	L	4900.00	SqFt

Sample Number: 312 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	191.00	Ft
52	RAVELING	L	150.00	SqFt
56	SWELLING	L	45.00	SqFt
57	WEATHERING	L	4850.00	SqFt

Sample Number: 328 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	96.00	Ft
48	L & T CR	M	30.00	Ft
52	RAVELING	L	500.00	SqFt
56	SWELLING	L	120.00	SqFt
57	WEATHERING	L	4500.00	SqFt

Sample Number: 336 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	146.00	Ft

52	RAVELING	L	400.00	SqFt
55	SLIPPAGE CR	N	36.00	SqFt
56	SWELLING	L	105.00	SqFt
57	WEATHERING	L	4600.00	SqFt

Sample Number: 344 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	259.00	Ft
52	RAVELING	L	250.00	SqFt
56	SWELLING	L	125.00	SqFt
57	WEATHERING	L	4750.00	SqFt

Sample Number: 352 **Type:** R **Area:** 5000.00 SqFt **PCI:** 52

Sample Comments:

48	L & T CR	L	218.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	H	156.00	SqFt
56	SWELLING	L	228.00	SqFt

Sample Number: 361 **Type:** R **Area:** 5000.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	115.00	Ft
52	RAVELING	L	2000.00	SqFt
56	SWELLING	L	276.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 370 **Type:** R **Area:** 5000.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	74.00	Ft
52	RAVELING	L	1500.00	SqFt
56	SWELLING	L	180.00	SqFt
57	WEATHERING	L	3500.00	SqFt

Sample Number: 376 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	152.00	Ft
52	RAVELING	L	1000.00	SqFt
56	SWELLING	L	237.00	SqFt
57	WEATHERING	L	4000.00	SqFt

Sample Number: 388 **Type:** R **Area:** 5000.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	21.00	Ft
52	RAVELING	L	1000.00	SqFt
56	SWELLING	L	152.00	SqFt
57	WEATHERING	L	4000.00	SqFt

Sample Number: 394 **Type:** R **Area:** 5000.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	113.00	Ft
52	RAVELING	L	2000.00	SqFt
56	SWELLING	L	45.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 400 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	95.00	Ft
52	RAVELING	L	1250.00	SqFt
56	SWELLING	L	305.00	SqFt
57	WEATHERING	L	3750.00	SqFt

Sample Number: 407 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	178.00	Ft
52	RAVELING	L	1000.00	SqFt
56	SWELLING	L	20.00	SqFt
57	WEATHERING	L	4000.00	SqFt

Sample Number: 417 **Type:** R **Area:** 5000.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	182.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	118.00	SqFt
57	WEATHERING	L	4250.00	SqFt

Sample Number: 424 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	76.00	Ft
52	RAVELING	L	1000.00	SqFt
56	SWELLING	L	98.00	SqFt
57	WEATHERING	L	4000.00	SqFt

Sample Number: 431 **Type:** R **Area:** 5000.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	173.00	Ft
50	PATCHING	L	117.00	SqFt
52	RAVELING	L	977.00	SqFt
57	WEATHERING	L	3906.00	SqFt

Sample Number: 443 **Type:** R **Area:** 5000.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	177.00	Ft
52	RAVELING	L	727.00	SqFt
52	RAVELING	M	154.00	SqFt
56	SWELLING	L	190.00	SqFt

Sample Number: 448 **Type:** R **Area:** 5000.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	85.00	Ft
52	RAVELING	L	952.00	SqFt
52	RAVELING	M	220.00	SqFt
56	SWELLING	L	15.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6110 of 9 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 432,000 SqFt **Length:** 18,000 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 86 **Surveyed:** 18

Conditions: **PCI:** 69

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 5000.00 SqFt **PCI:** 77

Sample Comments:

48	L & T CR	L	60.00	Ft
48	L & T CR	M	25.00	Ft
56	SWELLING	L	5.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 124 **Type:** R **Area:** 5000.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	372.00	Ft
48	L & T CR	M	55.00	Ft
56	SWELLING	L	210.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 144 **Type:** R **Area:** 5000.00 SqFt **PCI:** 51

Sample Comments:

48	L & T CR	L	529.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	20.00	SqFt
56	SWELLING	L	382.00	SqFt
56	SWELLING	M	25.00	SqFt
57	WEATHERING	L	4731.00	SqFt
57	WEATHERING	M	249.00	SqFt

Sample Number: 180 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	267.00	Ft
56	SWELLING	L	106.00	SqFt
57	WEATHERING	L	5000.00	SqFt

Sample Number: 196 **Type:** R **Area:** 5000.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	190.00	Ft
48	L & T CR	M	35.00	Ft
56	SWELLING	L	85.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 220 **Type:** R **Area:** 5000.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	127.00	Ft
56	SWELLING	L	80.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 244 **Type:** R **Area:** 5000.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	154.00	Ft
48	L & T CR	M	200.00	Ft
52	RAVELING	L	250.00	SqFt
56	SWELLING	L	258.00	SqFt
57	WEATHERING	L	4750.00	SqFt

Sample Number: 496 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	25.00	Ft
48	L & T CR	M	8.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 504 **Type:** R **Area:** 5000.00 SqFt **PCI:** 69

Sample Comments:

47	JT REF. CR	L	10.00	Ft
47	JT REF. CR	M	15.00	Ft
48	L & T CR	L	136.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	318.00	SqFt
57	WEATHERING	L	4448.00	SqFt
57	WEATHERING	M	234.00	SqFt

Sample Number: 512 **Type:** R **Area:** 5000.00 SqFt **PCI:** 73

Sample Comments:

48	L & T CR	L	110.00	Ft
48	L & T CR	M	45.00	Ft
56	SWELLING	L	45.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 532 **Type:** R **Area:** 5000.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	350.00	Ft
48	L & T CR	M	115.00	Ft
56	SWELLING	L	250.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 564 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	173.00	Ft
48	L & T CR	M	93.00	Ft
56	SWELLING	L	133.00	SqFt
56	SWELLING	M	23.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 588 **Type:** R **Area:** 5000.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	173.00	Ft
56	SWELLING	L	36.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 608 **Type:** R **Area:** 5000.00 SqFt **PCI:** 74

Sample Comments:

48	L & T CR	L	161.00	Ft
48	L & T CR	M	30.00	Ft
56	SWELLING	L	25.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 628 **Type:** R **Area:** 5000.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	148.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	432.00	SqFt
56	SWELLING	L	95.00	SqFt
56	SWELLING	M	10.00	SqFt
57	WEATHERING	L	4568.00	SqFt

Sample Number: 640 **Type:** R **Area:** 5000.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	169.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	81.00	SqFt
56	SWELLING	L	191.00	SqFt
56	SWELLING	M	6.00	SqFt
57	WEATHERING	L	4919.00	SqFt

Sample Number: 648 **Type:** R **Area:** 6000.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	187.00	Ft
48	L & T CR	M	30.00	Ft
50	PATCHING	L	342.00	SqFt
52	RAVELING	L	940.00	SqFt
56	SWELLING	L	153.00	SqFt
57	WEATHERING	L	4718.00	SqFt

Sample Number: 88 **Type:** R **Area:** 5000.00 SqFt **PCI:** 86

Sample Comments:

48	L & T CR	L	52.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6145 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 32,500 SqFt **Length:** 325 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2012	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 77

Inspection Comments:

Sample Number: 453 **Type:** R **Area:** 6000.00 SqFt **PCI:** 74

Sample Comments:

47	JT REF. CR	L	50.00	Ft
48	L & T CR	L	100.00	Ft
48	L & T CR	M	37.00	Ft
57	WEATHERING	L	4800.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 458 **Type:** R **Area:** 6500.00 SqFt **PCI:** 80

Sample Comments:

47	JT REF. CR	L	243.00	Ft
48	L & T CR	L	204.00	Ft
57	WEATHERING	L	6500.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6150 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: APC **Family:** CA653-PR-RW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 16,250 SqFt **Length:** 325 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2012	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 252 **Type:** R **Area:** 4000.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	56.00	Ft
56	SWELLING	L	41.00	SqFt
57	WEATHERING	L	3800.00	SqFt
57	WEATHERING	M	200.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6155 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 63,500 SqFt **Length:** 635 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1995	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1995	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 13 **Surveyed:** 3

Conditions: **PCI:** 75

Inspection Comments:

Sample Number: 461 **Type:** R **Area:** 5000.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	321.00	Ft
57	WEATHERING	L	4500.00	SqFt
57	WEATHERING	M	500.00	SqFt

Sample Number: 465 **Type:** R **Area:** 5000.00 SqFt **PCI:** 77

Sample Comments:

48	L & T CR	L	331.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 469 **Type:** R **Area:** 5000.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	228.00	Ft
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6160 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 31,750 SqFt **Length:** 635 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1995	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1995	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 6 **Surveyed:** 2

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 264 **Type:** R **Area:** 5000.00 SqFt **PCI:** 84

Sample Comments:

48	L & T CR	L	165.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 664 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	200.00	Ft
57	WEATHERING	L	5000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6165 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 140,000 SqFt **Length:** 1,400 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2013 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 28 **Surveyed:** 5

Conditions: **PCI:** 78

Inspection Comments:

Sample Number: 476 **Type:** R **Area:** 5000.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	184.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 481 **Type:** R **Area:** 5000.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	162.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 488 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	174.00	Ft
48	L & T CR	M	5.00	Ft
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 493 **Type:** R **Area:** 5000.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	181.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Sample Number: 498 **Type:** R **Area:** 5000.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	286.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9L-27R **Name:** RUNWAY 9L-27R **Use:** RUNWAY **Area:** 1,650,000 SqFt

Section: 6170 of 9 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 70,000 SqFt **Length:** 2,800 Ft **Width:** 25 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2013 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 14 **Surveyed:** 3

Conditions: **PCI:** 82

Inspection Comments:

Sample Number: 280 **Type:** R **Area:** 5000.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	181.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 676 **Type:** R **Area:** 5000.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	241.00	Ft
57	WEATHERING	L	5000.00	SqFt

Sample Number: 692 **Type:** R **Area:** 5000.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	200.00	Ft
57	WEATHERING	L	5000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9R-27L **Name:** RUNWAY 9R-27L **Use:** RUNWAY **Area:** 454,876 SqFt

Section: 6405 of 2 **From:** - **To:** - **Last Const.:** 1/1/1997

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 237,301 SqFt **Length:** 3,553 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 63 **Surveyed:** 13

Conditions: **PCI:** 59

Inspection Comments:

Sample Number: 112 **Type:** R **Area:** 3750.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	103.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	428.00	SqFt
56	SWELLING	L	27.00	SqFt
57	WEATHERING	M	3322.00	SqFt

Sample Number: 114 **Type:** R **Area:** 3750.00 SqFt **PCI:** 39

Sample Comments:

48	L & T CR	L	100.00	Ft
48	L & T CR	M	14.00	Ft
52	RAVELING	L	1954.00	SqFt
52	RAVELING	M	1307.00	SqFt
56	SWELLING	L	120.00	SqFt
57	WEATHERING	M	489.00	SqFt

Sample Number: 117 **Type:** R **Area:** 3750.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	84.00	Ft
52	RAVELING	L	918.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	2752.00	SqFt
57	WEATHERING	M	80.00	SqFt

Sample Number: 122 **Type:** R **Area:** 3750.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	68.00	Ft
52	RAVELING	L	562.00	SqFt
56	SWELLING	L	45.00	SqFt
57	WEATHERING	M	3188.00	SqFt

Sample Number: 127 **Type:** R **Area:** 3750.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	230.00	Ft
52	RAVELING	L	2590.00	SqFt
52	RAVELING	M	512.00	SqFt
56	SWELLING	L	102.00	SqFt
57	WEATHERING	M	648.00	SqFt

Sample Number: 134 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	146.00	Ft
48	L & T CR	M	6.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	150.00	SqFt
57	WEATHERING	M	3375.00	SqFt

Sample Number: 140 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	111.00	Ft
52	RAVELING	L	3000.00	SqFt
56	SWELLING	L	59.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 145 **Type:** R **Area:** 3750.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	109.00	Ft
50	PATCHING	M	8.00	SqFt
52	RAVELING	L	2994.00	SqFt
56	SWELLING	L	180.00	SqFt
57	WEATHERING	M	748.00	SqFt

Sample Number: 151 **Type:** R **Area:** 3750.00 SqFt **PCI:** 49

Sample Comments:

48	L & T CR	L	36.00	Ft
52	RAVELING	L	1950.00	SqFt
52	RAVELING	M	1800.00	SqFt

Sample Number: 158 **Type:** R **Area:** 3750.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	117.00	Ft
48	L & T CR	M	12.00	Ft
52	RAVELING	L	1125.00	SqFt
56	SWELLING	L	32.00	SqFt
57	WEATHERING	M	2625.00	SqFt

Sample Number: 162 **Type:** R **Area:** 3750.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	31.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	100.00	SqFt
57	WEATHERING	M	3000.00	SqFt

Sample Number: 167 **Type:** R **Area:** 3750.00 SqFt **PCI:** 59

Sample Comments:

48	L & T CR	L	211.00	Ft
48	L & T CR	M	10.00	Ft
52	RAVELING	L	3750.00	SqFt
56	SWELLING	L	217.00	SqFt

Sample Number: 172 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	323.00	Ft
48	L & T CR	M	36.00	Ft
52	RAVELING	L	1875.00	SqFt
56	SWELLING	L	37.00	SqFt
57	WEATHERING	M	1875.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: RW 9R-27L **Name:** RUNWAY 9R-27L **Use:** RUNWAY **Area:** 454,876 SqFt

Section: 6410 of 2 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-RW-AC **Zone:** **Category:** **Rank:** P

Area: 217,575 SqFt **Length:** 2,898 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 58 **Surveyed:** 12

Conditions: **PCI:** 78

Inspection Comments:

Sample Number: 176 **Type:** R **Area:** 3750.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	22.00	Ft
56	SWELLING	L	33.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 181 **Type:** R **Area:** 3750.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	17.00	Ft
56	SWELLING	L	5.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 186 **Type:** R **Area:** 3750.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	46.00	Ft
52	RAVELING	L	50.00	SqFt
57	WEATHERING	L	3145.00	SqFt
57	WEATHERING	M	555.00	SqFt

Sample Number: 191 **Type:** R **Area:** 3750.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	22.00	Ft
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 196 **Type:** R **Area:** 3750.00 SqFt **PCI:** 82

Sample Comments:

48	L & T CR	L	12.00	Ft
56	SWELLING	L	21.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 201 **Type:** R **Area:** 3750.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	41.00	Ft
52	RAVELING	L	48.00	SqFt
56	SWELLING	L	65.00	SqFt
57	WEATHERING	L	3147.00	SqFt
57	WEATHERING	M	555.00	SqFt

Sample Number: 206 **Type:** R **Area:** 3750.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	51.00	Ft
52	RAVELING	L	50.00	SqFt
56	SWELLING	L	25.00	SqFt

57	WEATHERING	L	3137.00	SqFt
57	WEATHERING	M	556.00	SqFt

Sample Number: 211 **Type:** R **Area:** 3750.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	81.00	Ft
56	SWELLING	L	25.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 216 **Type:** R **Area:** 3750.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	32.00	Ft
56	SWELLING	L	50.00	SqFt
57	WEATHERING	L	3000.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 221 **Type:** R **Area:** 3750.00 SqFt **PCI:** 79

Sample Comments:

48	L & T CR	L	12.00	Ft
52	RAVELING	L	48.00	SqFt
56	SWELLING	L	25.00	SqFt
57	WEATHERING	L	3147.00	SqFt
57	WEATHERING	M	555.00	SqFt

Sample Number: 226 **Type:** R **Area:** 3750.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	88.00	Ft
52	RAVELING	L	107.00	SqFt
56	SWELLING	L	60.00	SqFt
57	WEATHERING	L	3097.00	SqFt
57	WEATHERING	M	546.00	SqFt

Sample Number: 231 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	173.00	Ft
52	RAVELING	L	25.00	SqFt
56	SWELLING	L	61.00	SqFt
57	WEATHERING	L	3166.00	SqFt
57	WEATHERING	M	559.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW A **Name:** TAXIWAY A **Use:** TAXIWAY **Area:** 168,217 SqFt

Section: 110 of 1 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 168,217 SqFt **Length:** 1,695 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Work Date: 1/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 42 **Surveyed:** 6

Conditions: **PCI:** 65

Inspection Comments:

Sample Number: 200 **Type:** R **Area:** 2813.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	330.00	Ft
52	RAVELING	L	141.00	SqFt
56	SWELLING	L	75.00	SqFt
57	WEATHERING	M	2672.00	SqFt

Sample Number: 202 **Type:** R **Area:** 5000.00 SqFt **PCI:** 64

Sample Comments:

48	L & T CR	L	629.00	Ft
56	SWELLING	L	131.00	SqFt
57	WEATHERING	M	5000.00	SqFt

Sample Number: 206 **Type:** R **Area:** 3755.00 SqFt **PCI:** 56

Sample Comments:

48	L & T CR	L	347.00	Ft
52	RAVELING	L	376.00	SqFt
53	RUTTING	L	100.00	SqFt
56	SWELLING	L	135.00	SqFt
57	WEATHERING	M	3379.00	SqFt

Sample Number: 212 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	382.00	Ft
52	RAVELING	L	188.00	SqFt
56	SWELLING	L	75.00	SqFt
57	WEATHERING	M	3562.00	SqFt

Sample Number: 222 **Type:** R **Area:** 3937.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	97.00	Ft
52	RAVELING	L	197.00	SqFt
57	WEATHERING	L	2362.00	SqFt
57	WEATHERING	M	1378.00	SqFt

Sample Number: 227 **Type:** R **Area:** 6500.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	272.00	Ft
52	RAVELING	L	325.00	SqFt
57	WEATHERING	L	4550.00	SqFt
57	WEATHERING	M	1625.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW A3 **Name:** TAXIWAY A3 **Use:** TAXIWAY **Area:** 53,440 SqFt

Section: 115 of 2 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 36,466 SqFt **Length:** 252 Ft **Width:** 105 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 2

Conditions: **PCI:** 44

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 4350.00 SqFt **PCI:** 42

Sample Comments:

43	BLOCK CR	L	1305.00	SqFt
48	L & T CR	L	337.00	Ft
48	L & T CR	M	95.00	Ft
56	SWELLING	L	1522.00	SqFt
57	WEATHERING	M	4350.00	SqFt

Sample Number: 203 **Type:** R **Area:** 3311.00 SqFt **PCI:** 48

Sample Comments:

48	L & T CR	L	431.00	Ft
48	L & T CR	M	86.00	Ft
56	SWELLING	L	1159.00	SqFt
57	WEATHERING	M	3311.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW A3 **Name:** TAXIWAY A3 **Use:** TAXIWAY **Area:** 53,440 SqFt

Section: 116 of 2 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 16,974 SqFt **Length:** 279 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 68

Inspection Comments:

Sample Number: 302 **Type:** R **Area:** 5840.00 SqFt **PCI:** 68

Sample Comments:

42	BLEEDING	N	4.00	SqFt
48	L & T CR	L	248.00	Ft
48	L & T CR	M	47.00	Ft
52	RAVELING	L	1460.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	4380.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 203 of 8 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 20,116 SqFt **Length:** 110 Ft **Width:** 170 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1990	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2008	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 67 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 201 **Type:** R **Area:** 6816.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	310.00	Ft
48	L & T CR	M	100.00	Ft
56	SWELLING	L	60.00	SqFt
57	WEATHERING	L	2816.00	SqFt
57	WEATHERING	M	4000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 204 of 8 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 67,047 SqFt **Length:** 835 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 20 **Surveyed:** 3

Conditions: **PCI:** 51 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 317 **Type:** R **Area:** 3750.00 SqFt **PCI:** 43

Sample Comments:

41	ALLIGATOR CR	L	134.00	SqFt
48	L & T CR	L	234.00	Ft
50	PATCHING	M	4.00	SqFt
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	145.00	SqFt
57	WEATHERING	M	3671.00	SqFt

Sample Number: 324 **Type:** R **Area:** 3750.00 SqFt **PCI:** 55

Sample Comments:

48	L & T CR	L	456.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	400.00	SqFt
57	WEATHERING	L	2925.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 331 **Type:** R **Area:** 4598.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	182.00	Ft
50	PATCHING	L	1900.00	SqFt
52	RAVELING	L	54.00	SqFt
56	SWELLING	L	121.00	SqFt
57	WEATHERING	M	2644.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 205 of 8 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 351,235 SqFt **Length:** 4,640 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1990 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2004 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 107 **Surveyed:** 13

Conditions: **PCI:** 54 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 202 **Type:** R **Area:** 3280.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	410.00	Ft
48	L & T CR	M	30.00	Ft
56	SWELLING	L	650.00	SqFt
57	WEATHERING	L	2530.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 205 **Type:** R **Area:** 4300.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	374.00	Ft
48	L & T CR	M	50.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	3550.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 214 **Type:** R **Area:** 3954.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	540.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	2754.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 229 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	479.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	2550.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 243 **Type:** R **Area:** 3750.00 SqFt **PCI:** 34

Sample Comments:

48	L & T CR	L	496.00	Ft
55	SLIPPAGE CR	N	180.00	SqFt
56	SWELLING	L	1550.00	SqFt
57	WEATHERING	L	2250.00	SqFt
57	WEATHERING	M	1500.00	SqFt

Sample Number: 255 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	551.00	Ft
52	RAVELING	L	50.00	SqFt
56	SWELLING	L	650.00	SqFt
57	WEATHERING	L	3700.00	SqFt

Sample Number: 273 **Type:** R **Area:** 3750.00 SqFt **PCI:** 32

Sample Comments:

41	ALLIGATOR CR	L	600.00	SqFt
43	BLOCK CR	L	300.00	SqFt
48	L & T CR	L	212.00	Ft
56	SWELLING	L	350.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 280 **Type:** R **Area:** 3750.00 SqFt **PCI:** 44

Sample Comments:

41	ALLIGATOR CR	L	192.00	SqFt
48	L & T CR	L	486.00	Ft
56	SWELLING	L	375.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 286 **Type:** R **Area:** 3750.00 SqFt **PCI:** 31

Sample Comments:

41	ALLIGATOR CR	L	400.00	SqFt
48	L & T CR	L	294.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	400.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 290 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	277.00	Ft
48	L & T CR	M	8.00	Ft
56	SWELLING	L	250.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 296 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	252.00	Ft
56	SWELLING	L	230.00	SqFt
57	WEATHERING	L	1250.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 302 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	165.00	Ft
56	SWELLING	L	181.00	SqFt
57	WEATHERING	L	850.00	SqFt
57	WEATHERING	M	2900.00	SqFt

Sample Number: 308 **Type:** R **Area:** 4650.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	121.00	Ft
52	RAVELING	M	377.00	SqFt
56	SWELLING	L	150.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 206 of 8 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 70,943 SqFt **Length:** 710 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1990 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2004 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 11/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 107 **Surveyed:** 13

Conditions: **PCI:** 54 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 202 **Type:** R **Area:** 3280.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	410.00	Ft
48	L & T CR	M	30.00	Ft
56	SWELLING	L	650.00	SqFt
57	WEATHERING	L	2530.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 205 **Type:** R **Area:** 4300.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	374.00	Ft
48	L & T CR	M	50.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	3550.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 214 **Type:** R **Area:** 3954.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	540.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	2754.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 229 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	479.00	Ft
56	SWELLING	L	800.00	SqFt
57	WEATHERING	L	2550.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 243 **Type:** R **Area:** 3750.00 SqFt **PCI:** 34

Sample Comments:

48	L & T CR	L	496.00	Ft
55	SLIPPAGE CR	N	180.00	SqFt
56	SWELLING	L	1550.00	SqFt
57	WEATHERING	L	2250.00	SqFt
57	WEATHERING	M	1500.00	SqFt

Sample Number: 255 **Type:** R **Area:** 3750.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	551.00	Ft
52	RAVELING	L	50.00	SqFt
56	SWELLING	L	650.00	SqFt
57	WEATHERING	L	3700.00	SqFt

Sample Number: 273 **Type:** R **Area:** 3750.00 SqFt **PCI:** 32

Sample Comments:

41	ALLIGATOR CR	L	600.00	SqFt
43	BLOCK CR	L	300.00	SqFt
48	L & T CR	L	212.00	Ft
56	SWELLING	L	350.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 280 **Type:** R **Area:** 3750.00 SqFt **PCI:** 44

Sample Comments:

41	ALLIGATOR CR	L	192.00	SqFt
48	L & T CR	L	486.00	Ft
56	SWELLING	L	375.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 286 **Type:** R **Area:** 3750.00 SqFt **PCI:** 31

Sample Comments:

41	ALLIGATOR CR	L	400.00	SqFt
48	L & T CR	L	294.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	400.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 290 **Type:** R **Area:** 3750.00 SqFt **PCI:** 65

Sample Comments:

48	L & T CR	L	277.00	Ft
48	L & T CR	M	8.00	Ft
56	SWELLING	L	250.00	SqFt
57	WEATHERING	L	1750.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 296 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	252.00	Ft
56	SWELLING	L	230.00	SqFt
57	WEATHERING	L	1250.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 302 **Type:** R **Area:** 3750.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	165.00	Ft
56	SWELLING	L	181.00	SqFt
57	WEATHERING	L	850.00	SqFt
57	WEATHERING	M	2900.00	SqFt

Sample Number: 308 **Type:** R **Area:** 4650.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	121.00	Ft
52	RAVELING	M	377.00	SqFt
56	SWELLING	L	150.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 210 of 8 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 27,173 SqFt **Length:** 345 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 22 **Surveyed:** 5

Conditions: **PCI:** 48 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 099 **Type:** R **Area:** 3242.00 SqFt **PCI:** 55

Sample Comments:

47	JT REF. CR	M	177.00	Ft
48	L & T CR	L	41.00	Ft
52	RAVELING	L	65.00	SqFt
56	SWELLING	L	16.00	SqFt
57	WEATHERING	L	3177.00	SqFt

Sample Number: 104 **Type:** R **Area:** 3750.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	208.00	Ft
47	JT REF. CR	M	125.00	Ft
48	L & T CR	L	42.00	Ft
52	RAVELING	L	150.00	SqFt
56	SWELLING	L	442.00	SqFt
57	WEATHERING	L	3600.00	SqFt

Sample Number: 107 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	196.00	Ft
47	JT REF. CR	M	75.00	Ft
48	L & T CR	L	455.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	750.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 202 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	50.00	Ft
47	JT REF. CR	M	290.00	Ft
48	L & T CR	L	225.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	370.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 208 **Type:** R **Area:** 3974.00 SqFt **PCI:** 43

Sample Comments:

47	JT REF. CR	L	136.00	Ft
47	JT REF. CR	M	175.00	Ft
48	L & T CR	L	474.00	Ft
48	L & T CR	M	62.00	Ft
52	RAVELING	L	79.00	SqFt

56	SWELLING	L	550.00	SqFt
57	WEATHERING	L	3895.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 605 of 8 **From:** - **To:** - **Last Const.:** 1/1/2022

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 157,509 SqFt **Length:** 1,804 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2022	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 46 **Surveyed:** 5

Conditions: **PCI:** 38 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 3374.00 SqFt **PCI:** 35

Sample Comments:

41	ALLIGATOR CR	L	78.00	SqFt
41	ALLIGATOR CR	M	48.00	SqFt
48	L & T CR	L	120.00	Ft
48	L & T CR	M	65.00	Ft
52	RAVELING	L	169.00	SqFt
53	RUTTING	L	104.00	SqFt
57	WEATHERING	L	2530.00	SqFt
57	WEATHERING	M	675.00	SqFt

Sample Number: 113 **Type:** R **Area:** 3750.00 SqFt **PCI:** 36

Sample Comments:

41	ALLIGATOR CR	L	102.00	SqFt
41	ALLIGATOR CR	M	128.00	SqFt
48	L & T CR	L	212.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	18.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 122 **Type:** R **Area:** 3750.00 SqFt **PCI:** 42

Sample Comments:

41	ALLIGATOR CR	L	100.00	SqFt
43	BLOCK CR	L	620.00	SqFt
48	L & T CR	L	254.00	Ft
48	L & T CR	M	58.00	Ft
52	RAVELING	L	950.00	SqFt
56	SWELLING	L	37.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 132 **Type:** R **Area:** 3750.00 SqFt **PCI:** 22

Sample Comments:

41	ALLIGATOR CR	L	30.00	SqFt
41	ALLIGATOR CR	M	400.00	SqFt
48	L & T CR	L	250.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	950.00	SqFt
56	SWELLING	L	60.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 141 **Type:** R **Area:** 3318.00 SqFt **PCI:** 54

Sample Comments:

43	BLOCK CR	L	186.00	SqFt
48	L & T CR	L	216.00	Ft

48	L & T CR	M	132.00	Ft
52	RAVELING	L	850.00	SqFt
56	SWELLING	L	31.00	SqFt
57	WEATHERING	L	2468.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 610 of 8 **From:** - **To:** - **Last Const.:** 1/1/2022

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 60,000 SqFt **Length:** 800 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2022	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 12 **Surveyed:** 2

Conditions: **PCI:** 49 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 104 **Type:** R **Area:** 3760.00 SqFt **PCI:** 34

Sample Comments:

41	ALLIGATOR CR	M	112.00	SqFt
48	L & T CR	L	291.00	Ft
48	L & T CR	M	157.00	Ft
52	RAVELING	L	950.00	SqFt
56	SWELLING	L	75.00	SqFt
57	WEATHERING	L	2810.00	SqFt

Sample Number: 109 **Type:** R **Area:** 4869.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	398.00	Ft
48	L & T CR	M	200.00	Ft
52	RAVELING	L	1200.00	SqFt
56	SWELLING	L	12.00	SqFt
57	WEATHERING	L	3669.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B **Name:** TAXIWAY B **Use:** TAXIWAY **Area:** 911,532 SqFt

Section: 615 of 8 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 157,509 SqFt **Length:** 1,400 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2013 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 33 **Surveyed:** 4

Conditions: **PCI:** 74

Inspection Comments:

Sample Number: 224 **Type:** R **Area:** 3750.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	199.00	Ft
57	WEATHERING	L	3375.00	SqFt
57	WEATHERING	M	375.00	SqFt

Sample Number: 230 **Type:** R **Area:** 3750.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	201.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	L	3375.00	SqFt
57	WEATHERING	M	375.00	SqFt

Sample Number: 240 **Type:** R **Area:** 5126.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	254.00	Ft
48	L & T CR	M	50.00	Ft
57	WEATHERING	L	4613.00	SqFt
57	WEATHERING	M	513.00	SqFt

Sample Number: 245 **Type:** R **Area:** 5145.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	79.00	Ft
56	SWELLING	L	8.00	SqFt
57	WEATHERING	L	4116.00	SqFt
57	WEATHERING	M	1029.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B1 **Name:** TAXIWAY B1 **Use:** TAXIWAY **Area:** 39,851 SqFt

Section: 201 of 2 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 23,364 SqFt **Length:** 150 Ft **Width:** 130 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 20 **Surveyed:** 3

Conditions: **PCI:** 51 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 317 **Type:** R **Area:** 3750.00 SqFt **PCI:** 43

Sample Comments:

41	ALLIGATOR CR	L	134.00	SqFt
48	L & T CR	L	234.00	Ft
50	PATCHING	M	4.00	SqFt
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	145.00	SqFt
57	WEATHERING	M	3671.00	SqFt

Sample Number: 324 **Type:** R **Area:** 3750.00 SqFt **PCI:** 55

Sample Comments:

48	L & T CR	L	456.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	400.00	SqFt
57	WEATHERING	L	2925.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 331 **Type:** R **Area:** 4598.00 SqFt **PCI:** 54

Sample Comments:

48	L & T CR	L	182.00	Ft
50	PATCHING	L	1900.00	SqFt
52	RAVELING	L	54.00	SqFt
56	SWELLING	L	121.00	SqFt
57	WEATHERING	M	2644.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B1 **Name:** TAXIWAY B1 **Use:** TAXIWAY **Area:** 39,851 SqFt

Section: 202 of 2 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 16,487 SqFt **Length:** 130 Ft **Width:** 130 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 67 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 336 **Type:** R **Area:** 6774.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	225.00	Ft
52	RAVELING	L	2032.00	SqFt
56	SWELLING	L	21.00	SqFt
57	WEATHERING	L	4065.00	SqFt
57	WEATHERING	M	677.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B10 **Name:** TAXIWAY B10 **Use:** TAXIWAY **Area:** 25,251 SqFt

Section: 620 of 1 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: PCC **Family:** CA653-PR-RW-TW-PCC **Zone:** **Category:** **Rank:** P

Area: 25,251 SqFt **Length:** 500 Ft **Width:** 50 Ft

Slabs: 70 **Slab Length:** 19 Ft **Slab Width:** 19 Ft **Joint Length:** 2,082 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2013 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 94

Inspection Comments:

Sample Number: 250 **Type:** R **Area:** 18.00 Slabs **PCI:** 94

Sample Comments:

66	SMALL PATCH	L	1.00	Slabs
73	SHRINKAGE CR	N	6.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B2 **Name:** TAXIWAY B2 **Use:** TAXIWAY **Area:** 92,013 SqFt

Section: 250 of 4 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 33,693 SqFt **Length:** 196 Ft **Width:** 150 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1975 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 2

Conditions: **PCI:** 47

Inspection Comments:

Sample Number: 200 **Type:** R **Area:** 3242.00 SqFt **PCI:** 51

Sample Comments:

47	JT REF. CR	M	175.00	Ft
48	L & T CR	L	36.00	Ft
48	L & T CR	M	32.00	Ft
56	SWELLING	L	210.00	SqFt
57	WEATHERING	L	2756.00	SqFt
57	WEATHERING	M	486.00	SqFt

Sample Number: 207 **Type:** R **Area:** 5326.00 SqFt **PCI:** 44

Sample Comments:

47	JT REF. CR	L	86.00	Ft
47	JT REF. CR	M	375.00	Ft
48	L & T CR	L	273.00	Ft
48	L & T CR	M	43.00	Ft
56	SWELLING	L	943.00	SqFt
57	WEATHERING	M	5326.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B2 **Name:** TAXIWAY B2 **Use:** TAXIWAY **Area:** 92,013 SqFt

Section: 255 of 4 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 30,358 SqFt **Length:** 88 Ft **Width:** 210 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 22 **Surveyed:** 5

Conditions: **PCI:** 48 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 099 **Type:** R **Area:** 3242.00 SqFt **PCI:** 55

Sample Comments:

47	JT REF. CR	M	177.00	Ft
48	L & T CR	L	41.00	Ft
52	RAVELING	L	65.00	SqFt
56	SWELLING	L	16.00	SqFt
57	WEATHERING	L	3177.00	SqFt

Sample Number: 104 **Type:** R **Area:** 3750.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	208.00	Ft
47	JT REF. CR	M	125.00	Ft
48	L & T CR	L	42.00	Ft
52	RAVELING	L	150.00	SqFt
56	SWELLING	L	442.00	SqFt
57	WEATHERING	L	3600.00	SqFt

Sample Number: 107 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	196.00	Ft
47	JT REF. CR	M	75.00	Ft
48	L & T CR	L	455.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	750.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 202 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	50.00	Ft
47	JT REF. CR	M	290.00	Ft
48	L & T CR	L	225.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	370.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 208 **Type:** R **Area:** 3974.00 SqFt **PCI:** 43

Sample Comments:

47	JT REF. CR	L	136.00	Ft
47	JT REF. CR	M	175.00	Ft
48	L & T CR	L	474.00	Ft
48	L & T CR	M	62.00	Ft
52	RAVELING	L	79.00	SqFt

56	SWELLING	L	550.00	SqFt
57	WEATHERING	L	3895.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B2 **Name:** TAXIWAY B2 **Use:** TAXIWAY **Area:** 92,013 SqFt

Section: 260 of 4 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 20,076 SqFt **Length:** 130 Ft **Width:** 140 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 22 **Surveyed:** 5

Conditions: **PCI:** 48 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 099 **Type:** R **Area:** 3242.00 SqFt **PCI:** 55

Sample Comments:

47	JT REF. CR	M	177.00	Ft
48	L & T CR	L	41.00	Ft
52	RAVELING	L	65.00	SqFt
56	SWELLING	L	16.00	SqFt
57	WEATHERING	L	3177.00	SqFt

Sample Number: 104 **Type:** R **Area:** 3750.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	208.00	Ft
47	JT REF. CR	M	125.00	Ft
48	L & T CR	L	42.00	Ft
52	RAVELING	L	150.00	SqFt
56	SWELLING	L	442.00	SqFt
57	WEATHERING	L	3600.00	SqFt

Sample Number: 107 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	196.00	Ft
47	JT REF. CR	M	75.00	Ft
48	L & T CR	L	455.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	750.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 202 **Type:** R **Area:** 3750.00 SqFt **PCI:** 45

Sample Comments:

47	JT REF. CR	L	50.00	Ft
47	JT REF. CR	M	290.00	Ft
48	L & T CR	L	225.00	Ft
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	370.00	SqFt
57	WEATHERING	L	3675.00	SqFt

Sample Number: 208 **Type:** R **Area:** 3974.00 SqFt **PCI:** 43

Sample Comments:

47	JT REF. CR	L	136.00	Ft
47	JT REF. CR	M	175.00	Ft
48	L & T CR	L	474.00	Ft
48	L & T CR	M	62.00	Ft

52	RAVELING	L	79.00	SqFt
56	SWELLING	L	550.00	SqFt
57	WEATHERING	L	3895.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B2 **Name:** TAXIWAY B2 **Use:** TAXIWAY **Area:** 92,013 SqFt

Section: 265 of 4 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 7,886 SqFt **Length:** 46 Ft **Width:** 158 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1943 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1975 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 40

Inspection Comments:

Sample Number: 218 **Type:** R **Area:** 4008.00 SqFt **PCI:** 40

Sample Comments:

47	JT REF. CR	L	145.00	Ft
47	JT REF. CR	M	335.00	Ft
48	L & T CR	L	103.00	Ft
48	L & T CR	M	60.00	Ft
52	RAVELING	L	200.00	SqFt
57	WEATHERING	L	3808.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B7 **Name:** TAXIWAY B7 **Use:** TAXIWAY **Area:** 174,920 SqFt

Section: 224 of 4 **From:** - **To:** - **Last Const.:** 1/1/2022

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 108,105 SqFt **Length:** 493 Ft **Width:** 102 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2022	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 22 **Surveyed:** 5

Conditions: **PCI:** 61 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 4538.00 SqFt **PCI:** 67

Sample Comments:

47	JT REF. CR	L	240.00	Ft
47	JT REF. CR	M	90.00	Ft
48	L & T CR	L	53.00	Ft
52	RAVELING	L	45.00	SqFt
57	WEATHERING	L	4493.00	SqFt

Sample Number: 104 **Type:** R **Area:** 4235.00 SqFt **PCI:** 60

Sample Comments:

47	JT REF. CR	L	200.00	Ft
47	JT REF. CR	M	100.00	Ft
48	L & T CR	L	35.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	774.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	3461.00	SqFt

Sample Number: 107 **Type:** R **Area:** 4841.00 SqFt **PCI:** 71

Sample Comments:

47	JT REF. CR	L	331.00	Ft
47	JT REF. CR	M	45.00	Ft
48	L & T CR	L	20.00	Ft
52	RAVELING	L	48.00	SqFt
57	WEATHERING	L	4793.00	SqFt

Sample Number: 113 **Type:** R **Area:** 3750.00 SqFt **PCI:** 48

Sample Comments:

47	JT REF. CR	L	120.00	Ft
47	JT REF. CR	M	225.00	Ft
48	L & T CR	L	68.00	Ft
52	RAVELING	L	100.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	3650.00	SqFt

Sample Number: 119 **Type:** R **Area:** 5082.00 SqFt **PCI:** 55

Sample Comments:

45	DEPRESSION	L	28.00	SqFt
47	JT REF. CR	L	235.00	Ft
47	JT REF. CR	M	156.00	Ft
48	L & T CR	L	33.00	Ft
56	SWELLING	L	8.00	SqFt
57	WEATHERING	L	2500.00	SqFt

57	WEATHERING	M	2582.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B7 **Name:** TAXIWAY B7 **Use:** TAXIWAY **Area:** 174,920 SqFt

Section: 225 of 4 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 39,268 SqFt **Length:** 323 Ft **Width:** 98 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/1975 **Work Type:** OVERLAY **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2004 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 7 **Surveyed:** 1

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 119 **Type:** R **Area:** 5082.00 SqFt **PCI:** 42

Sample Comments:

47	JT REF. CR	L	120.00	Ft
47	JT REF. CR	M	313.00	Ft
48	L & T CR	L	26.00	Ft
52	RAVELING	H	5.00	SqFt
56	SWELLING	L	79.00	SqFt
57	WEATHERING	L	2539.00	SqFt
57	WEATHERING	M	2538.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B7 **Name:** TAXIWAY B7 **Use:** TAXIWAY **Area:** 174,920 SqFt

Section: 226 of 4 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 9,898 SqFt **Length:** 196 Ft **Width:** 65 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2013 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 66

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 3253.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	135.00	Ft
48	L & T CR	M	96.00	Ft
57	WEATHERING	L	2602.00	SqFt
57	WEATHERING	M	561.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B7 **Name:** TAXIWAY B7 **Use:** TAXIWAY **Area:** 174,920 SqFt

Section: 227 of 4 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 17,649 SqFt **Length:** 196 Ft **Width:** 98 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 64

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 3843.00 SqFt **PCI:** 64

Sample Comments:

47	JT REF. CR	L	70.00	Ft
47	JT REF. CR	M	120.00	Ft
48	L & T CR	L	48.00	Ft
57	WEATHERING	M	3806.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B8 **Name:** TAXIWAY B8 **Use:** TAXIWAY **Area:** 75,559 SqFt

Section: 230 of 2 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 33,498 SqFt **Length:** 257 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** New Construction - AC	**Code:** NC-AC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 7 **Surveyed:** 1

Conditions: **PCI:** 79

Inspection Comments:

Sample Number: 120 **Type:** R **Area:** 5704.00 SqFt **PCI:** 79

Sample Comments:

48	L & T CR	L	93.00	Ft
48	L & T CR	M	25.00	Ft
57	WEATHERING	L	5419.00	SqFt
57	WEATHERING	M	285.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW B8 **Name:** TAXIWAY B8 **Use:** TAXIWAY **Area:** 75,559 SqFt

Section: 235 of 2 **From:** - **To:** - **Last Const.:** 1/1/2013

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 42,061 SqFt **Length:** 306 Ft **Width:** 91 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 1/1/2013	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 7 **Surveyed:** 1

Conditions: **PCI:** 62

Inspection Comments:

Sample Number: 114 **Type:** R **Area:** 5625.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	202.00	Ft
48	L & T CR	M	100.00	Ft
50	PATCHING	L	500.00	SqFt
55	SLIPPAGE CR	N	15.00	SqFt
57	WEATHERING	L	4869.00	SqFt
57	WEATHERING	M	256.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 307 of 6 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 35,550 SqFt **Length:** 450 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 9 **Surveyed:** 3

Conditions: **PCI:** 53 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 365 **Type:** R **Area:** 3750.00 SqFt **PCI:** 37

Sample Comments:

41	ALLIGATOR CR	L	228.00	SqFt
48	L & T CR	L	293.00	Ft
48	L & T CR	M	25.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	85.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Sample Number: 368 **Type:** R **Area:** 3750.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	367.00	Ft
48	L & T CR	M	47.00	Ft
52	RAVELING	L	425.00	SqFt
57	WEATHERING	L	3325.00	SqFt

Sample Number: 369 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	336.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	425.00	SqFt
56	SWELLING	L	18.00	SqFt
57	WEATHERING	L	3325.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 308 of 6 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 19,750 SqFt **Length:** 250 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1989	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 29 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 362 **Type:** R **Area:** 3750.00 SqFt **PCI:** 29

Sample Comments:

41	ALLIGATOR CR	L	742.00	SqFt
48	L & T CR	L	392.00	Ft
52	RAVELING	L	425.00	SqFt
56	SWELLING	L	139.00	SqFt
57	WEATHERING	L	3325.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 315 of 6 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 234,851 SqFt **Length:** 2,850 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2000 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Work Date: 11/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 57 **Surveyed:** 10

Conditions: **PCI:** 47 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 304 **Type:** R **Area:** 4250.00 SqFt **PCI:** 65

Sample Comments:

43	BLOCK CR	L	360.00	SqFt
48	L & T CR	L	252.00	Ft
56	SWELLING	L	155.00	SqFt
57	WEATHERING	L	2000.00	SqFt
57	WEATHERING	M	2250.00	SqFt

Sample Number: 306 **Type:** R **Area:** 4250.00 SqFt **PCI:** 57

Sample Comments:

43	BLOCK CR	L	250.00	SqFt
48	L & T CR	L	293.00	Ft
48	L & T CR	M	100.00	Ft
56	SWELLING	L	99.00	SqFt
57	WEATHERING	L	2250.00	SqFt
57	WEATHERING	M	2000.00	SqFt

Sample Number: 308 **Type:** R **Area:** 4251.00 SqFt **PCI:** 49

Sample Comments:

41	ALLIGATOR CR	M	25.00	SqFt
43	BLOCK CR	L	150.00	SqFt
48	L & T CR	L	274.00	Ft
48	L & T CR	M	50.00	Ft
56	SWELLING	L	220.00	SqFt
57	WEATHERING	L	2000.00	SqFt
57	WEATHERING	M	2251.00	SqFt

Sample Number: 313 **Type:** R **Area:** 3926.00 SqFt **PCI:** 52

Sample Comments:

41	ALLIGATOR CR	L	23.00	SqFt
43	BLOCK CR	L	450.00	SqFt
48	L & T CR	L	170.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	589.00	SqFt
56	SWELLING	L	260.00	SqFt
57	WEATHERING	L	3337.00	SqFt

Sample Number: 325 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	276.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	563.00	SqFt
56	SWELLING	L	225.00	SqFt
57	WEATHERING	L	3187.00	SqFt

Sample Number: 332 **Type:** R **Area:** 3750.00 SqFt **PCI:** 38

Sample Comments:

43	BLOCK CR	L	300.00	SqFt
48	L & T CR	L	133.00	Ft
48	L & T CR	M	50.00	Ft
50	PATCHING	M	500.00	SqFt
52	RAVELING	L	503.00	SqFt
56	SWELLING	L	200.00	SqFt
57	WEATHERING	L	2747.00	SqFt

Sample Number: 337 **Type:** R **Area:** 3750.00 SqFt **PCI:** 36

Sample Comments:

41	ALLIGATOR CR	L	8.00	SqFt
43	BLOCK CR	L	300.00	SqFt
48	L & T CR	L	186.00	Ft
48	L & T CR	M	50.00	Ft
50	PATCHING	M	500.00	SqFt
52	RAVELING	L	650.00	SqFt
56	SWELLING	L	200.00	SqFt
57	WEATHERING	L	2600.00	SqFt

Sample Number: 347 **Type:** R **Area:** 3750.00 SqFt **PCI:** 27

Sample Comments:

41	ALLIGATOR CR	L	600.00	SqFt
43	BLOCK CR	L	1500.00	SqFt
45	DEPRESSION	L	32.00	SqFt
48	L & T CR	L	108.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	550.00	SqFt
57	WEATHERING	L	2250.00	SqFt
57	WEATHERING	M	750.00	SqFt

Sample Number: 350 **Type:** R **Area:** 3750.00 SqFt **PCI:** 29

Sample Comments:

41	ALLIGATOR CR	L	450.00	SqFt
43	BLOCK CR	L	1300.00	SqFt
48	L & T CR	L	476.00	Ft
52	RAVELING	L	1200.00	SqFt
56	SWELLING	L	607.00	SqFt
57	WEATHERING	L	2175.00	SqFt
57	WEATHERING	M	375.00	SqFt

Sample Number: 354 **Type:** R **Area:** 3750.00 SqFt **PCI:** 52

Sample Comments:

43	BLOCK CR	L	1860.00	SqFt
48	L & T CR	L	167.00	Ft
52	RAVELING	L	1200.00	SqFt
56	SWELLING	L	420.00	SqFt
57	WEATHERING	L	2550.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 320 of 6 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 28,096 SqFt **Length:** 175 Ft **Width:** 185 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 23 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 302 **Type:** R **Area:** 4250.00 SqFt **PCI:** 23

Sample Comments:

41	ALLIGATOR CR	L	1140.00	SqFt
48	L & T CR	L	126.00	Ft
52	RAVELING	L	213.00	SqFt
53	RUTTING	L	145.00	SqFt
56	SWELLING	L	300.00	SqFt
57	WEATHERING	L	837.00	SqFt
57	WEATHERING	M	3200.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 350 of 6 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 128,042 SqFt **Length:** 1,650 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 34 **Surveyed:** 5

Conditions: **PCI:** 67

Inspection Comments:

Sample Number: 133 **Type:** R **Area:** 3750.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	318.00	Ft
48	L & T CR	M	75.00	Ft
56	SWELLING	L	250.00	SqFt
57	WEATHERING	M	3750.00	SqFt

Sample Number: 137 **Type:** R **Area:** 3750.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	187.00	Ft
48	L & T CR	M	166.00	Ft
56	SWELLING	L	249.00	SqFt
57	WEATHERING	L	3750.00	SqFt

Sample Number: 141 **Type:** R **Area:** 3750.00 SqFt **PCI:** 78

Sample Comments:

48	L & T CR	L	102.00	Ft
48	L & T CR	M	40.00	Ft
57	WEATHERING	L	3750.00	SqFt

Sample Number: 149 **Type:** R **Area:** 3750.00 SqFt **PCI:** 64

Sample Comments:

42	BLEEDING	N	27.00	SqFt
48	L & T CR	L	128.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	102.00	SqFt
56	SWELLING	L	5.00	SqFt
57	WEATHERING	L	3466.00	SqFt
57	WEATHERING	M	182.00	SqFt

Sample Number: 156 **Type:** R **Area:** 3750.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	172.00	Ft
48	L & T CR	M	50.00	Ft
52	RAVELING	L	15.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	2615.00	SqFt
57	WEATHERING	M	1120.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW C **Name:** TAXIWAY C **Use:** TAXIWAY **Area:** 477,997 SqFt

Section: 355 of 6 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 31,708 SqFt **Length:** 420 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 8 **Surveyed:** 2

Conditions: **PCI:** 53

Inspection Comments:

Sample Number: 124 **Type:** R **Area:** 3729.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	225.00	Ft
47	JT REF. CR	M	175.00	Ft
48	L & T CR	L	60.00	Ft
56	SWELLING	L	65.00	SqFt
57	WEATHERING	M	3729.00	SqFt

Sample Number: 128 **Type:** R **Area:** 3750.00 SqFt **PCI:** 53

Sample Comments:

47	JT REF. CR	L	182.00	Ft
47	JT REF. CR	M	125.00	Ft
48	L & T CR	L	148.00	Ft
48	L & T CR	M	10.00	Ft
56	SWELLING	L	89.00	SqFt
57	WEATHERING	M	3750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW E **Name:** TAXIWAY E **Use:** TAXIWAY **Area:** 42,533 SqFt

Section: 505 of 1 **From:** - **To:** - **Last Const.:** 1/1/2018

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 42,533 SqFt **Length:** 350 Ft **Width:** 166 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2018 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 9 **Surveyed:** 1

Conditions: **PCI:** 94

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 4989.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	4989.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW FBO **Name:** FBO APRON CONN **Use:** TAXIWAY **Area:** 72,100 SqFt

Section: 105 of 1 **From:** - **To:** - **Last Const.:** 1/1/1994

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 72,100 SqFt **Length:** 1,400 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1994 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 15 **Surveyed:** 4

Conditions: **PCI:** 27

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 4800.00 SqFt **PCI:** 22

Sample Comments:

41	ALLIGATOR CR	M	349.00	SqFt
43	BLOCK CR	M	2550.00	SqFt
48	L & T CR	L	252.00	Ft
48	L & T CR	M	30.00	Ft
48	L & T CR	H	10.00	Ft
52	RAVELING	L	4800.00	SqFt

Sample Number: 102 **Type:** R **Area:** 4800.00 SqFt **PCI:** 22

Sample Comments:

41	ALLIGATOR CR	M	477.00	SqFt
43	BLOCK CR	L	3026.00	SqFt
43	BLOCK CR	M	1297.00	SqFt
52	RAVELING	L	4800.00	SqFt
53	RUTTING	L	84.00	SqFt

Sample Number: 105 **Type:** R **Area:** 4800.00 SqFt **PCI:** 26

Sample Comments:

41	ALLIGATOR CR	M	391.00	SqFt
43	BLOCK CR	L	3307.00	SqFt
43	BLOCK CR	M	1102.00	SqFt
52	RAVELING	L	4800.00	SqFt

Sample Number: 110 **Type:** R **Area:** 4800.00 SqFt **PCI:** 37

Sample Comments:

43	BLOCK CR	L	1200.00	SqFt
43	BLOCK CR	M	3600.00	SqFt
52	RAVELING	L	4779.00	SqFt
52	RAVELING	M	21.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW K **Name:** TAXIWAY K **Use:** TAXIWAY **Area:** 164,484 SqFt

Section: 1105 of 3 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 46,155 SqFt **Length:** 600 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1961	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 12 **Surveyed:** 2

Conditions: **PCI:** 37 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 111 **Type:** R **Area:** 3981.00 SqFt **PCI:** 44

Sample Comments:

47	JT REF. CR	M	258.00	Ft
48	L & T CR	L	245.00	Ft
48	L & T CR	M	75.00	Ft
52	RAVELING	L	800.00	SqFt
56	SWELLING	L	420.00	SqFt
57	WEATHERING	L	3181.00	SqFt

Sample Number: 117 **Type:** R **Area:** 3750.00 SqFt **PCI:** 30

Sample Comments:

41	ALLIGATOR CR	L	250.00	SqFt
47	JT REF. CR	L	177.00	Ft
47	JT REF. CR	M	200.00	Ft
48	L & T CR	L	416.00	Ft
48	L & T CR	M	57.00	Ft
52	RAVELING	L	1200.00	SqFt
56	SWELLING	L	315.00	SqFt
57	WEATHERING	L	2550.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW K **Name:** TAXIWAY K **Use:** TAXIWAY **Area:** 164,484 SqFt

Section: 1107 of 3 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 59,520 SqFt **Length:** 450 Ft **Width:** 100 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1997	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 14 **Surveyed:** 4

Conditions: **PCI:** 58 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 103 **Type:** R **Area:** 4500.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	118.00	Ft
48	L & T CR	M	40.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	80.00	SqFt
57	WEATHERING	L	3750.00	SqFt

Sample Number: 105 **Type:** R **Area:** 4500.00 SqFt **PCI:** 50

Sample Comments:

48	L & T CR	L	222.00	Ft
48	L & T CR	M	300.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	300.00	SqFt
57	WEATHERING	L	3750.00	SqFt

Sample Number: 108 **Type:** R **Area:** 4271.00 SqFt **PCI:** 40

Sample Comments:

48	L & T CR	L	764.00	Ft
48	L & T CR	M	212.00	Ft
52	RAVELING	L	900.00	SqFt
56	SWELLING	L	1281.00	SqFt
57	WEATHERING	L	3371.00	SqFt

Sample Number: 197 **Type:** R **Area:** 3750.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	98.00	Ft
50	PATCHING	M	2.00	SqFt
52	RAVELING	L	75.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	3673.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW K **Name:** TAXIWAY K **Use:** TAXIWAY **Area:** 164,484 SqFt

Section: 1110 of 3 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 58,809 SqFt **Length:** 700 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2000 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 14 **Surveyed:** 5

Conditions: **PCI:** 62 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 121 **Type:** R **Area:** 3750.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	229.00	Ft
52	RAVELING	L	1600.00	SqFt
56	SWELLING	L	31.00	SqFt
57	WEATHERING	L	2150.00	SqFt

Sample Number: 124 **Type:** R **Area:** 3750.00 SqFt **PCI:** 53

Sample Comments:

43	BLOCK CR	L	500.00	SqFt
48	L & T CR	L	172.00	Ft
50	PATCHING	L	40.00	SqFt
52	RAVELING	L	800.00	SqFt
56	SWELLING	L	120.00	SqFt
57	WEATHERING	L	2613.00	SqFt
57	WEATHERING	M	297.00	SqFt

Sample Number: 127 **Type:** R **Area:** 3878.00 SqFt **PCI:** 62

Sample Comments:

48	L & T CR	L	242.00	Ft
48	L & T CR	M	32.00	Ft
50	PATCHING	M	35.00	SqFt
52	RAVELING	L	1500.00	SqFt
52	RAVELING	M	15.00	SqFt

Sample Number: 130 **Type:** R **Area:** 4713.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	394.00	Ft
52	RAVELING	L	1000.00	SqFt
56	SWELLING	L	42.00	SqFt
57	WEATHERING	L	3242.00	SqFt
57	WEATHERING	M	471.00	SqFt

Sample Number: 134 **Type:** R **Area:** 4552.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	444.00	Ft
52	RAVELING	L	550.00	SqFt
57	WEATHERING	L	4002.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW K1 **Name:** TAXIWAY K1 **Use:** TAXIWAY **Area:** 65,060 SqFt

Section: 1005 of 1 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 65,060 SqFt **Length:** 840 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 17 **Surveyed:** 3

Conditions: **PCI:** 58

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 3750.00 SqFt **PCI:** 63

Sample Comments:

48	L & T CR	L	221.00	Ft
48	L & T CR	M	50.00	Ft
56	SWELLING	L	250.00	SqFt
57	WEATHERING	L	3188.00	SqFt
57	WEATHERING	M	562.00	SqFt

Sample Number: 108 **Type:** R **Area:** 3750.00 SqFt **PCI:** 51

Sample Comments:

48	L & T CR	L	251.00	Ft
52	RAVELING	L	375.00	SqFt
56	SWELLING	L	1100.00	SqFt
56	SWELLING	M	25.00	SqFt
57	WEATHERING	L	3375.00	SqFt

Sample Number: 114 **Type:** R **Area:** 3750.00 SqFt **PCI:** 59

Sample Comments:

48	L & T CR	L	310.00	Ft
48	L & T CR	M	66.00	Ft
52	RAVELING	L	750.00	SqFt
56	SWELLING	L	500.00	SqFt
57	WEATHERING	L	3000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1205 of 6 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 37,759 SqFt **Length:** 105 Ft **Width:** 190 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 7/1/2020 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 72 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 105 **Type:** R **Area:** 4311.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	158.00	Ft
52	RAVELING	L	21.00	SqFt
56	SWELLING	L	68.00	SqFt
57	WEATHERING	L	3890.00	SqFt
57	WEATHERING	M	400.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1206 of 6 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 95,160 SqFt **Length:** 650 Ft **Width:** 95 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1991	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 2/1/2015	**Work Type:** Patching - AC	**Code:** PA-AC	**Is Major M&R:** False
Work Date: 7/1/2020	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 21 **Surveyed:** 4

Conditions: **PCI:** 49 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 110 **Type:** R **Area:** 6416.00 SqFt **PCI:** 62

Sample Comments:

43	BLOCK CR	L	800.00	SqFt
48	L & T CR	L	429.00	Ft
56	SWELLING	L	358.00	SqFt
57	WEATHERING	L	5500.00	SqFt
57	WEATHERING	M	916.00	SqFt

Sample Number: 111 **Type:** R **Area:** 6653.00 SqFt **PCI:** 49

Sample Comments:

43	BLOCK CR	L	460.00	SqFt
48	L & T CR	L	251.00	Ft
50	PATCHING	L	3200.00	SqFt
52	RAVELING	L	345.00	SqFt
57	WEATHERING	L	608.00	SqFt
57	WEATHERING	M	2500.00	SqFt

Sample Number: 116 **Type:** R **Area:** 3822.00 SqFt **PCI:** 41

Sample Comments:

41	ALLIGATOR CR	L	252.00	SqFt
48	L & T CR	L	248.00	Ft
52	RAVELING	L	573.00	SqFt
56	SWELLING	L	100.00	SqFt
57	WEATHERING	L	349.00	SqFt
57	WEATHERING	M	2900.00	SqFt

Sample Number: 123 **Type:** R **Area:** 4172.00 SqFt **PCI:** 35

Sample Comments:

41	ALLIGATOR CR	L	650.00	SqFt
48	L & T CR	L	285.00	Ft
50	PATCHING	L	16.00	SqFt
56	SWELLING	L	170.00	SqFt
57	WEATHERING	L	956.00	SqFt
57	WEATHERING	M	3200.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1207 of 6 **From:** - **To:** - **Last Const.:** 7/1/2020

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 30,583 SqFt **Length:** 182 Ft **Width:** 135 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1991	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 7/1/2020	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 5 **Surveyed:** 2

Conditions: **PCI:** 74 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 099 **Type:** R **Area:** 4983.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	109.00	Ft
52	RAVELING	L	50.00	SqFt
56	SWELLING	L	60.00	SqFt
57	WEATHERING	L	4933.00	SqFt

Sample Number: 102 **Type:** R **Area:** 4500.00 SqFt **PCI:** 66

Sample Comments:

45	DEPRESSION	L	130.00	SqFt
48	L & T CR	L	85.00	Ft
52	RAVELING	L	180.00	SqFt
56	SWELLING	L	235.00	SqFt
57	WEATHERING	L	4320.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1208 of 6 **From:** - **To:** - **Last Const.:** 1/1/1991

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 17,674 SqFt **Length:** 230 Ft **Width:** 80 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1991	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 2/1/2015	**Work Type:** Patching - AC	**Code:** PA-AC	**Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 42

Inspection Comments:

Sample Number: 131 **Type:** R **Area:** 5739.00 SqFt **PCI:** 42

Sample Comments:

41	ALLIGATOR CR	L	120.00	SqFt
43	BLOCK CR	L	702.00	SqFt
48	L & T CR	L	240.00	Ft
48	L & T CR	M	28.00	Ft
50	PATCHING	L	592.00	SqFt
56	SWELLING	L	180.00	SqFt
57	WEATHERING	M	5147.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1209 of 6 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 32,480 SqFt **Length:** 145 Ft **Width:** 150 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1991	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 50 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 127 **Type:** R **Area:** 4225.00 SqFt **PCI:** 50

Sample Comments:

41	ALLIGATOR CR	L	105.00	SqFt
48	L & T CR	L	435.00	Ft
52	RAVELING	L	42.00	SqFt
56	SWELLING	L	67.00	SqFt
57	WEATHERING	L	983.00	SqFt
57	WEATHERING	M	3200.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW L **Name:** TAXIWAY L **Use:** TAXIWAY **Area:** 256,638 SqFt

Section: 1220 of 6 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 42,982 SqFt **Length:** 252 Ft **Width:** 130 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 10 **Surveyed:** 3

Conditions: **PCI:** 54

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 6467.00 SqFt **PCI:** 59

Sample Comments:

48	L & T CR	L	350.00	Ft
48	L & T CR	M	295.00	Ft
52	RAVELING	L	647.00	SqFt
56	SWELLING	L	30.00	SqFt
57	WEATHERING	L	5820.00	SqFt

Sample Number: 201 **Type:** R **Area:** 3576.00 SqFt **PCI:** 50

Sample Comments:

48	L & T CR	L	200.00	Ft
48	L & T CR	M	239.00	Ft
52	RAVELING	L	358.00	SqFt
56	SWELLING	L	100.00	SqFt
57	WEATHERING	L	3218.00	SqFt

Sample Number: 250 **Type:** R **Area:** 3533.00 SqFt **PCI:** 51

Sample Comments:

45	DEPRESSION	L	4.00	SqFt
48	L & T CR	L	185.00	Ft
48	L & T CR	M	219.00	Ft
52	RAVELING	L	707.00	SqFt
56	SWELLING	L	125.00	SqFt
57	WEATHERING	L	2826.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW M **Name:** TAXIWAY M **Use:** TAXIWAY **Area:** 64,917 SqFt

Section: 1304 of 2 **From:** - **To:** - **Last Const.:** 1/1/1975

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 23,846 SqFt **Length:** 80 Ft **Width:** 185 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 61

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 6354.00 SqFt **PCI:** 61

Sample Comments:

48	L & T CR	L	161.00	Ft
48	L & T CR	M	43.00	Ft
52	RAVELING	L	1271.00	SqFt
56	SWELLING	L	110.00	SqFt
57	WEATHERING	M	5083.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW M **Name:** TAXIWAY M **Use:** TAXIWAY **Area:** 64,917 SqFt

Section: 1305 of 2 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 41,071 SqFt **Length:** 145 Ft **Width:** 190 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 11/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 7 **Surveyed:** 1

Conditions: **PCI:** 47 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 5163.00 SqFt **PCI:** 47

Sample Comments:

41	ALLIGATOR CR	L	6.00	SqFt
48	L & T CR	L	738.00	Ft
52	RAVELING	L	258.00	SqFt
56	SWELLING	L	312.00	SqFt
57	WEATHERING	L	3605.00	SqFt
57	WEATHERING	M	1300.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW P **Name:** TAXIWAY P **Use:** TAXIWAY **Area:** 17,799 SqFt

Section: 1502 of 3 **From:** - **To:** - **Last Const.:** 1/1/2006

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 3,018 SqFt **Length:** 65 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1955 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2006 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 57

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 3018.00 SqFt **PCI:** 57

Sample Comments:

48	L & T CR	L	55.00	Ft
48	L & T CR	M	30.00	Ft
50	PATCHING	L	288.00	SqFt
50	PATCHING	M	24.00	SqFt
52	RAVELING	L	541.00	SqFt
57	WEATHERING	M	2165.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW P **Name:** TAXIWAY P **Use:** TAXIWAY **Area:** 17,799 SqFt

Section: 1505 of 3 **From:** - **To:** - **Last Const.:** 1/1/1955

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 10,933 SqFt **Length:** 165 Ft **Width:** 105 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1955 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 23

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 3306.00 SqFt **PCI:** 23

Sample Comments:

43	BLOCK CR	M	230.00	SqFt
45	DEPRESSION	L	20.00	SqFt
48	L & T CR	L	100.00	Ft
48	L & T CR	M	160.00	Ft
50	PATCHING	L	51.00	SqFt
50	PATCHING	M	479.00	SqFt
52	RAVELING	M	2766.00	SqFt
52	RAVELING	H	10.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW P **Name:** TAXIWAY P **Use:** TAXIWAY **Area:** 17,799 SqFt

Section: 1510 of 3 **From:** - **To:** - **Last Const.:** 1/1/1955

Surface: PCC **Family:** CA653-PR-RW-TW-PCC **Zone:** **Category:** **Rank:** P

Area: 3,848 SqFt **Length:** 57 Ft **Width:** 40 Ft

Slabs: 2 **Slab Length:** 70 Ft **Slab Width:** 35 Ft **Joint Length:** 1 Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1955 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 12

Inspection Comments:

Sample Number: 105 **Type:** R **Area:** 2.00 Slabs **PCI:** 12

Sample Comments:

65	JT SEAL DMG	H	2.00	Slabs
72	SHAT. SLAB	M	2.00	Slabs

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1805 of 15 **From:** - **To:** - **Last Const.:** 1/1/1977

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 120,498 SqFt **Length:** 4,300 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 7/1/2021 **Work Type:** Crack Sealing - AC **Code:** CS-AC **Is Major M&R:** False

Last Insp. Date: 1/31/2022 **TotalSamples:** 25 **Surveyed:** 3

Conditions: **PCI:** 31

Inspection Comments:

Sample Number: 104 **Type:** R **Area:** 4500.00 SqFt **PCI:** 39

Sample Comments:

41	ALLIGATOR CR	L	28.00	SqFt
43	BLOCK CR	L	2683.00	SqFt
48	L & T CR	L	237.00	Ft
52	RAVELING	L	4050.00	SqFt
52	RAVELING	M	450.00	SqFt
53	RUTTING	L	20.00	SqFt

Sample Number: 116 **Type:** R **Area:** 5000.00 SqFt **PCI:** 26

Sample Comments:

41	ALLIGATOR CR	L	69.00	SqFt
45	DEPRESSION	L	486.00	SqFt
45	DEPRESSION	M	84.00	SqFt
48	L & T CR	L	617.00	Ft
52	RAVELING	L	1500.00	SqFt
52	RAVELING	M	3500.00	SqFt

Sample Number: 123 **Type:** R **Area:** 5000.00 SqFt **PCI:** 28

Sample Comments:

41	ALLIGATOR CR	L	100.00	SqFt
45	DEPRESSION	L	100.00	SqFt
45	DEPRESSION	M	20.00	SqFt
48	L & T CR	L	665.00	Ft
48	L & T CR	M	71.00	Ft
52	RAVELING	L	2000.00	SqFt
52	RAVELING	M	3000.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1806 of 15 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 17,488 SqFt **Length:** 175 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Work Date: 1/1/2009 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 71

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 4506.00 SqFt **PCI:** 71

Sample Comments:

48	L & T CR	L	46.00	Ft
48	L & T CR	M	5.00	Ft
52	RAVELING	L	1126.00	SqFt
57	WEATHERING	L	3380.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1808 of 15 **From:** - **To:** - **Last Const.:** 1/1/2018

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 160,851 SqFt **Length:** 1,870 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2018 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 38 **Surveyed:** 5

Conditions: **PCI:** 93

Inspection Comments:

Sample Number: 130 **Type:** R **Area:** 4386.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	4386.00	SqFt

Sample Number: 138 **Type:** R **Area:** 4261.00 SqFt **PCI:** 89

Sample Comments:

48	L & T CR	L	39.00	Ft
57	WEATHERING	L	4261.00	SqFt

Sample Number: 145 **Type:** R **Area:** 4075.00 SqFt **PCI:** 91

Sample Comments:

48	L & T CR	L	6.00	Ft
57	WEATHERING	L	4075.00	SqFt

Sample Number: 153 **Type:** R **Area:** 3913.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	3913.00	SqFt

Sample Number: 161 **Type:** R **Area:** 4683.00 SqFt **PCI:** 94

Sample Comments:

57	WEATHERING	L	4683.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1809 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 13,733 SqFt **Length:** 50 Ft **Width:** 165 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2018 **Work Type:** Complete Reconstruction - AC **Code:** CR-AC **Is Major M&R:** True

Work Date: 11/1/2021 **Work Type:** Mill and Overlay **Code:** ML-OVL **Is Major M&R:** True

Last Insp. Date: 1/12/2015 **TotalSamples:** 44 **Surveyed:** 6

Conditions: **PCI:** 57 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 104 **Type:** R **Area:** 4500.00 SqFt **PCI:** 54

Sample Comments:

43	BLOCK CRACKING	L	2850.00	SqFt
48	LONGITUDINAL/TRANSVERSE CRACKING	L	90.00	Ft
52	RAVELING	L	850.00	SqFt
57	WEATHERING	M	3650.00	SqFt

Sample Number: 116 **Type:** R **Area:** 5000.00 SqFt **PCI:** 45

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	528.00	Ft
52	RAVELING	L	2500.00	SqFt
52	RAVELING	M	2500.00	SqFt

Sample Number: 123 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	367.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	M	100.00	Ft
52	RAVELING	L	4000.00	SqFt
57	WEATHERING	M	1000.00	SqFt

Sample Number: 131 **Type:** R **Area:** 5000.00 SqFt **PCI:** 58

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	227.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	L	200.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	M	100.00	Ft
52	RAVELING	L	4979.00	SqFt
52	RAVELING	M	21.00	SqFt

Sample Number: 138 **Type:** R **Area:** 5000.00 SqFt **PCI:** 61

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	181.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	L	250.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.00	Ft
52	RAVELING	L	3700.00	SqFt
57	WEATHERING	M	1300.00	SqFt

Sample Number: 145 **Type:** R **Area:** 4385.00 SqFt **PCI:** 64

Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	129.00	Ft
48	LONGITUDINAL/TRANSVERSE CRACKING	L	250.00	Ft
52	RAVELING	L	1050.00	SqFt
56	SWELLING	L	400.00	SqFt
57	WEATHERING	M	3335.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1810 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 30,698 SqFt **Length:** 120 Ft **Width:** 185 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1975	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Complete Reconstruction - AC	**Code:** CR-AC	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 2

Conditions: **PCI:** 60 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 146 **Type:** R **Area:** 3722.00 SqFt **PCI:** 60

Sample Comments:

45	DEPRESSION	L	72.00	SqFt
48	L & T CR	L	335.00	Ft
56	SWELLING	L	93.00	SqFt
57	WEATHERING	L	3536.00	SqFt
57	WEATHERING	M	186.00	SqFt

Sample Number: 147 **Type:** R **Area:** 3716.00 SqFt **PCI:** 59

Sample Comments:

48	L & T CR	L	339.00	Ft
52	RAVELING	L	104.00	SqFt
56	SWELLING	L	47.00	SqFt
57	WEATHERING	L	3251.00	SqFt
57	WEATHERING	M	361.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1811 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 6,725 SqFt **Length:** 50 Ft **Width:** 135 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2008	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 2

Conditions: **PCI:** 67 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 150 **Type:** R **Area:** 5124.00 SqFt **PCI:** 66

Sample Comments:

48	L & T CR	L	132.00	Ft
48	L & T CR	M	110.00	Ft
52	RAVELING	L	1025.00	SqFt
56	SWELLING	L	40.00	SqFt
57	WEATHERING	L	4099.00	SqFt

Sample Number: 154 **Type:** R **Area:** 3841.00 SqFt **PCI:** 67

Sample Comments:

48	L & T CR	L	133.00	Ft
48	L & T CR	M	60.00	Ft
52	RAVELING	L	1152.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	2689.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1812 of 15 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 17,363 SqFt **Length:** 130 Ft **Width:** 130 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2008	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 2

Conditions: **PCI:** 60

Inspection Comments:

Sample Number: 151 **Type:** R **Area:** 6858.00 SqFt **PCI:** 55

Sample Comments:

48	L & T CR	L	104.00	Ft
48	L & T CR	M	100.00	Ft
50	PATCHING	L	845.00	SqFt
52	RAVELING	L	1198.00	SqFt
52	RAVELING	M	24.00	SqFt
56	SWELLING	L	36.00	SqFt
57	WEATHERING	M	4791.00	SqFt

Sample Number: 154 **Type:** R **Area:** 3942.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	35.00	Ft
48	L & T CR	M	68.00	Ft
52	RAVELING	L	788.00	SqFt
56	SWELLING	L	22.00	SqFt
57	WEATHERING	M	3154.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1814 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 19,613 SqFt **Length:** 55 Ft **Width:** 335 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 2 **Surveyed:** 2

Conditions: **PCI:** 77 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 168 **Type:** R **Area:** 4856.00 SqFt **PCI:** 84

Sample Comments:

48	L & T CR	L	162.00	Ft
57	WEATHERING	L	4856.00	SqFt

Sample Number: 169 **Type:** R **Area:** 5154.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	279.00	Ft
48	L & T CR	M	5.00	Ft
52	RAVELING	L	103.00	SqFt
56	SWELLING	L	24.00	SqFt
57	WEATHERING	L	5051.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1815 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 79,591 SqFt **Length:** 620 Ft **Width:** 105 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2000	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 13 **Surveyed:** 3

Conditions: **PCI:** 69 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 156 **Type:** R **Area:** 3750.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	183.00	Ft
56	SWELLING	L	350.00	SqFt
57	WEATHERING	L	2550.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 160 **Type:** R **Area:** 3750.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	199.00	Ft
56	SWELLING	L	400.00	SqFt
57	WEATHERING	L	2550.00	SqFt
57	WEATHERING	M	1200.00	SqFt

Sample Number: 166 **Type:** R **Area:** 6913.00 SqFt **PCI:** 69

Sample Comments:

48	L & T CR	L	387.00	Ft
56	SWELLING	L	650.00	SqFt
57	WEATHERING	L	6163.00	SqFt
57	WEATHERING	M	750.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1817 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 30,802 SqFt **Length:** 195 Ft **Width:** 135 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1952	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 56 **NOTE: *** Pre-Construction PCI *****

Inspection Comments:

Sample Number: 171 **Type:** R **Area:** 4504.00 SqFt **PCI:** 56

Sample Comments:

43	BLOCK CR	L	115.00	SqFt
48	L & T CR	L	267.00	Ft
52	RAVELING	L	225.00	SqFt
55	SLIPPAGE CR	N	48.00	SqFt
56	SWELLING	L	550.00	SqFt
57	WEATHERING	L	4279.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1818 of 15 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 10,692 SqFt **Length:** 128 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977	**Work Type:** BUILT	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 60

Inspection Comments:

Sample Number: 181 **Type:** R **Area:** 3983.00 SqFt **PCI:** 60

Sample Comments:

48	L & T CR	L	36.00	Ft
48	L & T CR	M	209.00	Ft
52	RAVELING	L	199.00	SqFt
56	SWELLING	L	18.00	SqFt
57	WEATHERING	L	3784.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1819 of 15 **From:** - **To:** - **Last Const.:** 11/1/2021

Surface: APC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 6,193 SqFt **Length:** 25 Ft **Width:** 215 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1953	**Work Type:** New Construction - PCC	**Code:** NC-PC	**Is Major M&R:** True
Work Date: 1/1/1975	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/1992	**Work Type:** OVERLAY	**Code:** IMPORTED	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True
Work Date: 11/1/2021	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 2/18/2019 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 49 **NOTE: *** Pre-Construction PCI ***

Inspection Comments:

Sample Number: 174 **Type:** R **Area:** 4984.00 SqFt **PCI:** 49

Sample Comments:

47	JT REF. CR	L	171.00	Ft
47	JT REF. CR	M	61.00	Ft
48	L & T CR	L	49.00	Ft
52	RAVELING	L	2990.00	SqFt
52	RAVELING	M	100.00	SqFt
55	SLIPPAGE CR	N	72.00	SqFt
56	SWELLING	L	75.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1820 of 15 **From:** - **To:** - **Last Const.:** 1/1/1977

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 19,593 SqFt **Length:** 349 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 22

Inspection Comments:

Sample Number: 184 **Type:** R **Area:** 6600.00 SqFt **PCI:** 22

Sample Comments:

45	DEPRESSION	L	21.00	SqFt
48	L & T CR	L	209.00	Ft
48	L & T CR	M	156.00	Ft
52	RAVELING	L	3960.00	SqFt
52	RAVELING	M	2640.00	SqFt
53	RUTTING	L	620.00	SqFt
53	RUTTING	M	1200.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1825 of 15 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 21,271 SqFt **Length:** 250 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977 **Work Type:** BUILT **Code:** IMPORTED **Is Major M&R:** True

Work Date: 1/1/2004 **Work Type:** Overlay - AC Structural **Code:** OL-AS **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 58

Inspection Comments:

Sample Number: 104 **Type:** R **Area:** 4500.00 SqFt **PCI:** 58

Sample Comments:

48	L & T CR	L	111.00	Ft
48	L & T CR	M	100.00	Ft
52	RAVELING	L	4000.00	SqFt
52	RAVELING	M	500.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW R **Name:** TAXIWAY R **Use:** TAXIWAY **Area:** 573,007 SqFt

Section: 1826 of 15 **From:** - **To:** - **Last Const.:** 1/1/2009

Surface: AAC **Family:** CA653-PR-TW-AAC-APC **Zone:** **Category:** **Rank:** P

Area: 17,896 SqFt **Length:** 200 Ft **Width:** 75 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/1977	**Work Type:** New Construction - Initial	**Code:** NU-IN	**Is Major M&R:** True
Work Date: 1/1/2004	**Work Type:** Overlay - AC Structural	**Code:** OL-AS	**Is Major M&R:** True
Work Date: 1/1/2009	**Work Type:** Mill and Overlay	**Code:** ML-OVL	**Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 81

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 4500.00 SqFt **PCI:** 81

Sample Comments:

48	L & T CR	L	38.00	Ft
52	RAVELING	L	450.00	SqFt
57	WEATHERING	L	4050.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S **Name:** TAXIWAY S **Use:** TAXIWAY **Area:** 242,659 SqFt

Section: 1905 of 3 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 23,187 SqFt **Length:** 385 Ft **Width:** 50 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 5000.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	128.00	Ft
57	WEATHERING	L	4750.00	SqFt
57	WEATHERING	M	250.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S **Name:** TAXIWAY S **Use:** TAXIWAY **Area:** 242,659 SqFt

Section: 1910 of 3 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 117,287 SqFt **Length:** 3,300 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 32 **Surveyed:** 4

Conditions: **PCI:** 76

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 3500.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	111.00	Ft
52	RAVELING	L	700.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 112 **Type:** R **Area:** 3500.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	102.00	Ft
52	RAVELING	L	700.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 120 **Type:** R **Area:** 3500.00 SqFt **PCI:** 75

Sample Comments:

48	L & T CR	L	152.00	Ft
52	RAVELING	L	700.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 125 **Type:** R **Area:** 3500.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	83.00	Ft
52	RAVELING	L	700.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S **Name:** TAXIWAY S **Use:** TAXIWAY **Area:** 242,659 SqFt

Section: 1925 of 3 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 102,185 SqFt **Length:** 2,898 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 29 **Surveyed:** 3

Conditions: **PCI:** 76

Inspection Comments:

Sample Number: 201 **Type:** R **Area:** 3500.00 SqFt **PCI:** 72

Sample Comments:

48	L & T CR	L	97.00	Ft
48	L & T CR	M	4.00	Ft
52	RAVELING	L	525.00	SqFt
56	SWELLING	L	15.00	SqFt
57	WEATHERING	L	2975.00	SqFt

Sample Number: 210 **Type:** R **Area:** 3500.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	37.00	Ft
52	RAVELING	L	700.00	SqFt
57	WEATHERING	L	2800.00	SqFt

Sample Number: 222 **Type:** R **Area:** 3500.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	88.00	Ft
52	RAVELING	L	350.00	SqFt
57	WEATHERING	L	3150.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S1 **Name:** TAXIWAY S1 **Use:** TAXIWAY **Area:** 22,553 SqFt

Section: 1915 of 1 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 22,553 SqFt **Length:** 350 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 69

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 5004.00 SqFt **PCI:** 69

Sample Comments:

42	BLEEDING	N	1.00	SqFt
48	L & T CR	L	274.00	Ft
52	RAVELING	L	965.00	SqFt
52	RAVELING	M	180.00	SqFt
57	WEATHERING	L	3859.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S2 **Name:** TAXIWAY S2 **Use:** TAXIWAY **Area:** 23,285 SqFt

Section: 1920 of 1 **From:** - **To:** - **Last Const.:** 1/1/2004

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 23,285 SqFt **Length:** 350 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2004 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 5 **Surveyed:** 1

Conditions: **PCI:** 68

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 4674.00 SqFt **PCI:** 68

Sample Comments:

48	L & T CR	L	417.00	Ft
52	RAVELING	L	1636.00	SqFt
57	WEATHERING	L	3038.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S3 **Name:** TAXIWAY S3 **Use:** TAXIWAY **Area:** 29,995 SqFt

Section: 1930 of 2 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 13,494 SqFt **Length:** 300 Ft **Width:** 45 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 70

Inspection Comments:

Sample Number: 133 **Type:** R **Area:** 3968.00 SqFt **PCI:** 70

Sample Comments:

48	L & T CR	L	129.00	Ft
50	PATCHING	L	400.00	SqFt
52	RAVELING	L	535.00	SqFt
57	WEATHERING	L	3033.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S3 **Name:** TAXIWAY S3 **Use:** TAXIWAY **Area:** 29,995 SqFt

Section: 1935 of 2 **From:** - **To:** - **Last Const.:** 1/1/2005

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 16,501 SqFt **Length:** 305 Ft **Width:** 40 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2005 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 76

Inspection Comments:

Sample Number: 101 **Type:** R **Area:** 4302.00 SqFt **PCI:** 76

Sample Comments:

48	L & T CR	L	84.00	Ft
52	RAVELING	L	860.00	SqFt
57	WEATHERING	L	3442.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S4 **Name:** TAXIWAY S4 **Use:** TAXIWAY **Area:** 35,174 SqFt

Section: 1940 of 3 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 14,379 SqFt **Length:** 350 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 4 **Surveyed:** 1

Conditions: **PCI:** 79

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 3500.00 SqFt **PCI:** 79

Sample Comments:

48	L & T CR	L	71.00	Ft
52	RAVELING	L	450.00	SqFt
57	WEATHERING	L	3050.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S4 **Name:** TAXIWAY S4 **Use:** TAXIWAY **Area:** 35,174 SqFt

Section: 1942 of 3 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 3,540 SqFt **Length:** 57 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 1 **Surveyed:** 1

Conditions: **PCI:** 79

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 3540.00 SqFt **PCI:** 79

Sample Comments:

42	BLEEDING	N	1.00	SqFt
48	L & T CR	L	73.00	Ft
52	RAVELING	L	354.00	SqFt
56	SWELLING	L	10.00	SqFt
57	WEATHERING	L	3186.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S4 **Name:** TAXIWAY S4 **Use:** TAXIWAY **Area:** 35,174 SqFt

Section: 1945 of 3 **From:** - **To:** - **Last Const.:** 7/1/2012

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 17,255 SqFt **Length:** 493 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 7/1/2012 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 80

Inspection Comments:

Sample Number: 102 **Type:** R **Area:** 5250.00 SqFt **PCI:** 80

Sample Comments:

48	L & T CR	L	113.00	Ft
52	RAVELING	L	525.00	SqFt
57	WEATHERING	L	4725.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW S5 **Name:** TAXIWAY S5 **Use:** TAXIWAY **Area:** 13,210 SqFt

Section: 1950 of 1 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 13,210 SqFt **Length:** 344 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - Initial **Code:** NU-IN **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 3 **Surveyed:** 1

Conditions: **PCI:** 85

Inspection Comments:

Sample Number: 230 **Type:** R **Area:** 3500.00 SqFt **PCI:** 85

Sample Comments:

56	SWELLING	L	100.00	SqFt
57	WEATHERING	L	3325.00	SqFt
57	WEATHERING	M	175.00	SqFt

Network: SFB **Name:** ORLANDO SANFORD INTERNATIONAL AIRPORT

Branch: TW U **Name:** TAXIWAY U **Use:** TAXIWAY **Area:** 13,142 SqFt

Section: 2110 of 1 **From:** - **To:** - **Last Const.:** 1/1/2008

Surface: AC **Family:** CA653-PR-TW-AC **Zone:** **Category:** **Rank:** P

Area: 13,142 SqFt **Length:** 305 Ft **Width:** 35 Ft

Slabs: **Slab Length:** Ft **Slab Width:** Ft **Joint Length:** Ft

Shoulder: **Street Type:** **Grade:** 0 **Lanes:** 0

Section Comments:

Work Date: 1/1/2008 **Work Type:** New Construction - AC **Code:** NC-AC **Is Major M&R:** True

Last Insp. Date: 1/31/2022 **TotalSamples:** 2 **Surveyed:** 1

Conditions: **PCI:** 83

Inspection Comments:

Sample Number: 100 **Type:** R **Area:** 6795.00 SqFt **PCI:** 83

Sample Comments:

48	L & T CR	L	108.00	Ft
57	WEATHERING	L	5776.00	SqFt
57	WEATHERING	M	1019.00	SqFt

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