





Florida Department of Transportation

Statewide Airfield Pavement Management Program

Airport Pavement Evaluation Report

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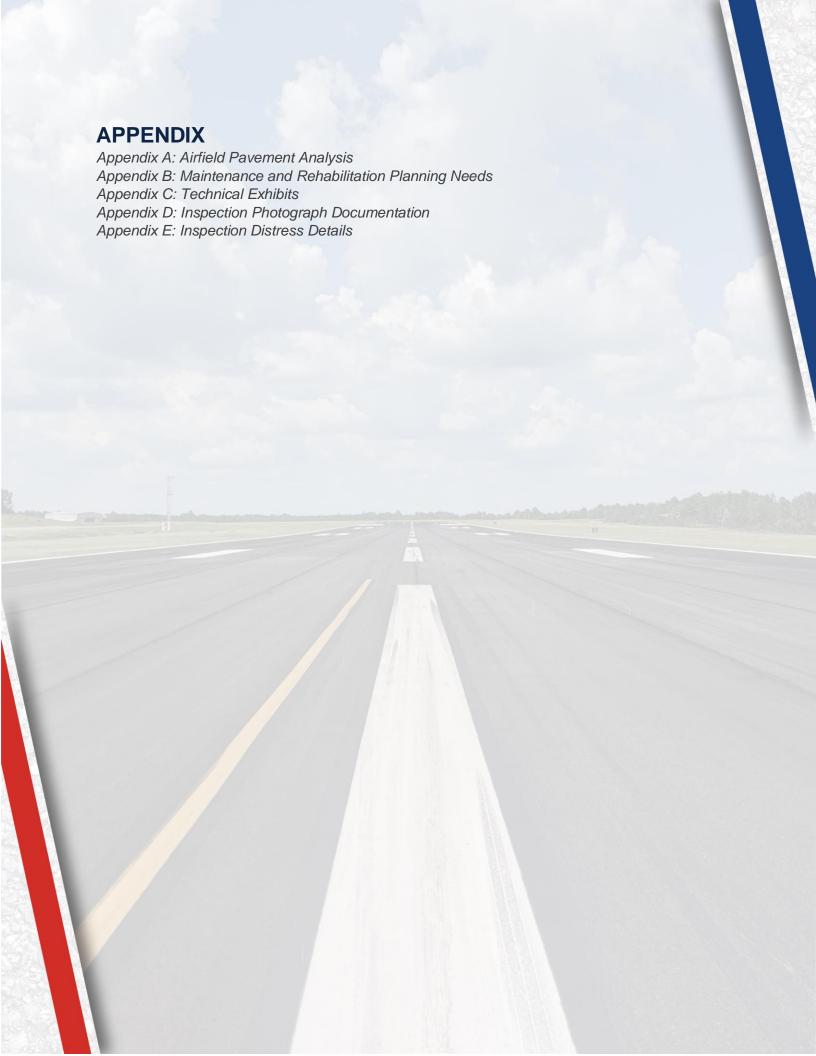
Interactive Web Application: FDOT SAPMP Interactive Web Application



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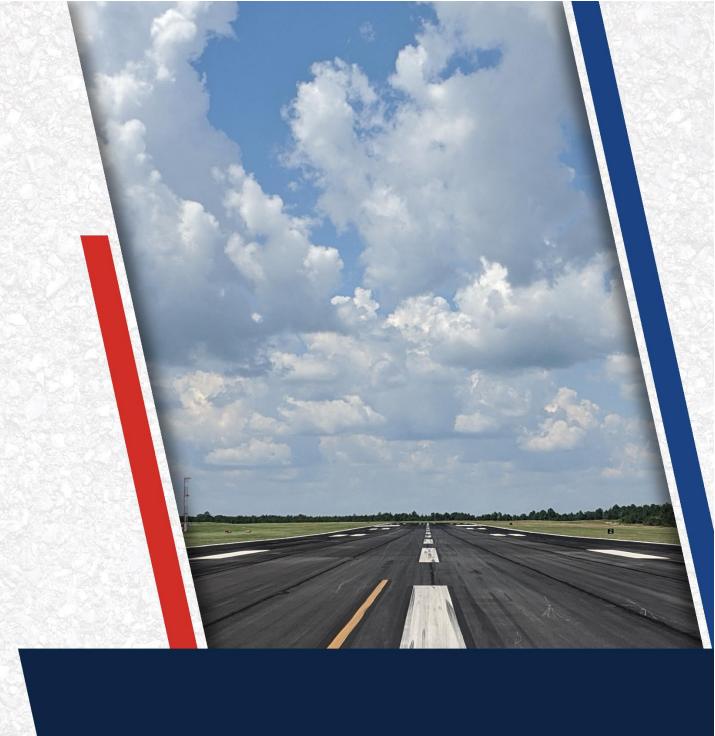


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Executive Summary

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. Lakeland Linder 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 March 2022, approximately 7.9 million square feet of pavement was assessed as part of the airside pavement network PCI survey at Lakeland Linder International Airport (LAL). In general, airfield pavements at LAL are in Good condition with an area-weighted PCI of 88. The area-weighted average PCI values of the runways, taxiways, taxilanes, and aprons are 90, 92, 61, and 87, respectively. **Figure E.2** and **Table E.1** summarize the current PCI values for LAL.

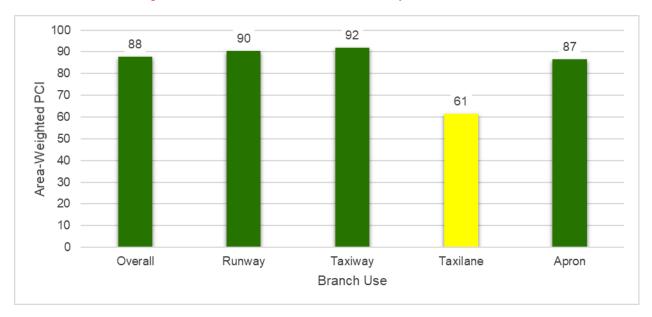


Figure E.2: Current Condition Summary - Branch-Level

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
LAL	RW 5-23	Runway	6215	243,056	65	Fair
LAL	RW 5-23	Runway	6220	121,528	68	Fair
LAL	RW 5-23	Runway	6225	14,166	100	Good
LAL	RW 5-23	Runway	6245	144,316	70	Fair
LAL	RW 5-23	Runway	6247	21,926	100	Good
LAL	RW 5-23	Runway	6250	72,158	69	Fair
LAL	RW 5-23	Runway	6252	10,963	100	Good
LAL	RW 5-23	Runway	6255	60,548	100	Good
LAL	RW 5-23	Runway	6260	30,274	100	Good
LAL	RW 10-28	Runway	6105	331,787	100	Good
LAL	RW 10-28	Runway	6110	663,573	100	Good
LAL	RW 10-28	Runway	6165	93,213	100	Good
LAL	RW 10-28	Runway	6170	186,427	100	Good
LAL	TW A	Taxiway	105	120,000	91	Good
LAL	TW A	Taxiway	110	49,540	92	Good
LAL	TW A	Taxiway	130	283,622	92	Good
LAL	TW A	Taxiway	131	57,957	90	Good



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Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
LAL	TW A	Taxiway	150	117,730	100	Good
LAL	TW A1	Taxiway	103	17,365	91	Good
LAL	TW A1	Taxiway	104	21,237	100	Good
LAL	TW A2	Taxiway	115	52,869	100	Good
LAL	TW A3	Taxiway	120	46,497	100	Good
LAL	TW AP CENT	Taxiway	425	15,514	56	Fair
LAL	TW B	Taxiway	205	38,653	90	Good
LAL	TW B	Taxiway	206	7,819	100	Good
LAL	TW B	Taxiway	207	22,787	89	Good
LAL	TW B	Taxiway	210	162,657	100	Good
LAL	TW B	Taxiway	213	17,827	100	Good
LAL	TW B	Taxiway	215	139,222	84	Satisfactory
LAL	TW B1	Taxiway	217	19,804	89	Good
LAL	TW B2	Taxiway	209	28,288	100	Good
LAL	TW B3	Taxiway	230	11,810	94	Good
LAL	TW C	Taxiway	305	35,929	100	Good
LAL	TW C	Taxiway	307	32,690	100	Good
LAL	TW C	Taxiway	310	79,972	100	Good
LAL	TW D	Taxiway	403	87,308	91	Good
LAL	TW D	Taxiway	405	80,693	83	Satisfactory
LAL	TW D	Taxiway	410	53,031	88	Good
LAL	TW D	Taxiway	435	48,487	74	Satisfactory
LAL	TW D	Taxiway	440	4,241	84	Satisfactory
LAL	TW D1	Taxiway	526	54,605	100	Good
LAL	TW E	Taxiway	503	7,208	100	Good
LAL	TW E	Taxiway	507	29,771	100	Good
LAL	TW E	Taxiway	510	171,192	100	Good
LAL	TW E	Taxiway	525	34,213	100	Good
LAL	TW E	Taxiway	540	11,282	47	Poor
LAL	TW E	Taxiway	545	8,501	51	Poor
LAL	TW E1	Taxiway	550	84,408	86	Good
LAL	TW E2	Taxiway	555	5,538	94	Good
LAL	TW E3	Taxiway	560	4,058	89	Good
LAL	TW F	Taxiway	610	14,180	100	Good
LAL	TW F	Taxiway	615	25,205	100	Good
LAL	TW F	Taxiway	617	4,131	94	Good
LAL	TW F	Taxiway	619	4,591	18	Serious
LAL	TW F	Taxiway	620	42,251	94	Good
LAL	TW FBO	Taxiway	1705	17,881	100	Good
LAL	TW G	Taxiway	1210	19,829	94	Good
LAL	TW G	Taxiway	1215	40,578	94	Good
LAL	TW G	Taxiway	1225	48,847	94	Good
LAL	TW H	Taxiway	800	16,987	94	Good
LAL	TW H	Taxiway	805	72,911	91	Good
LAL	TW H	Taxiway	808	6,347	94	Good
LAL	TW H	Taxiway	810	34,008	76	Satisfactory
LAL	TW J	Taxiway	245	34,168	100	Good



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Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
LAL	TW J		1103	14,643	90	Good
LAL	TW J	Taxiway		-		Fair
LAL	TW K	Taxiway	1105	38,145	70	
		Taxiway	238	18,088	100	Good
LAL	TW K	Taxiway	240	29,541	100	Good
LAL	TW M	Taxiway	1305	34,978	94	Good
LAL	TW M	Taxiway	1310	26,447	100	Good
LAL	TW P	Taxiway	1604	12,432	100	Good
LAL	TW P	Taxiway	1605	113,732	71	Satisfactory
LAL	TW P2	Taxiway	1608	12,251	100	Good
LAL	TW P2	Taxiway	1610	17,429	60	Fair
LAL	TWS	Taxiway	1905	90,796	100	Good
LAL	TL AP N	Taxilane	225	15,662	87	Good
LAL	TL AP N	Taxilane	235	6,017	100	Good
LAL	TL AP N	Taxilane	250	32,500	75	Satisfactory
LAL	TL HANG NW	Taxilane	3800	30,654	94	Good
LAL	TL HANG NW	Taxilane	3805	52,048	94	Good
LAL	TL HANG NW	Taxilane	3810	20,001	92	Good
LAL	TL HANG NW	Taxilane	3815	8,990	94	Good
LAL	TL HANG NW	Taxilane	3820	4,846	29	Very Poor
LAL	TL HANG NW	Taxilane	3825	13,703	94	Good
LAL	TL HANG NW	Taxilane	3830	10,180	72	Satisfactory
LAL	TL HANG NW	Taxilane	3835	19,120	28	Very Poor
LAL	TL HANG NW	Taxilane	3840	19,300	94	Good
LAL	TL HANG NW	Taxilane	3845	17,219	66	Fair
LAL	TL HANG NW	Taxilane	3850	18,572	63	Fair
LAL	TL HANG NW	Taxilane	3855	36,799	68	Fair
LAL	TL HANG NW	Taxilane	3860	6,478	81	Satisfactory
LAL	TL HANG NW	Taxilane	3865	2,273	81	Satisfactory
LAL	TL HANG NW	Taxilane	3870	3,280	82	Satisfactory
LAL	TL HANG SW	Taxilane	3905	105,514	49	Poor
LAL	TL HANG SW	Taxilane	3910	12,763	29	Very Poor
LAL	TL HANG SW	Taxilane	3915	38,471	22	Serious
LAL	TL HANG SW	Taxilane	3920	4,533	9	Failed
LAL	TL HANG SW	Taxilane	3925	11,499	15	Serious
LAL	TL HANG SW	Taxilane	3930	14,742	14	Serious
LAL	TL HANG SW	Taxilane	3935	4,963	52	Poor
LAL	TL HANG SW	Taxilane	3940	4,572	6	Failed
LAL	TL HANG SW	Taxilane	3945	4,824	17	Serious
LAL	TL HANG SW	Taxilane	3950	14,432	33	Very Poor
LAL	AP CARGO	Apron	4905	272,791	100	Good
LAL	AP CARGO	Apron	4910	241,404	100	Good
LAL	AP CENTER	Apron	4510	304,107	69	Fair
LAL	AP FBO	Apron	4805	120,000	100	Good
LAL	AP N	Apron	4105	80,113	89	Good
LAL	AP N	Apron	4115	139,017	73	Satisfactory
LAL	AP N	Apron	4123	82,949	74	Satisfactory
LAL	AP N	Apron	4125	80,609	94	Good
				.,		



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
LAL	AP N	Apron	4140	88,156	100	Good
LAL	AP N	Apron	4143	67,426	100	Good
LAL	AP N	Apron	4145	21,026	100	Good
LAL	AP N	Apron	4150	58,693	77	Satisfactory
LAL	AP N	Apron	4155	102,262	76	Satisfactory
LAL	AP N	Apron	4160	6,608	49	Poor
LAL	AP NE	Apron	4215	10,562	100	Good
LAL	AP RU SW	Apron	5105	7,735	38	Very Poor
LAL	AP S	Apron	4705	211,428	80	Satisfactory
LAL	AP S	Apron	4710	47,426	88	Good
LAL	AP S	Apron	4715	27,737	84	Satisfactory
LAL	AP S	Apron	4720	13,260	89	Good
LAL	AP S	Apron	4725	20,517	81	Satisfactory
LAL	AP S	Apron	4730	33,280	94	Good
LAL	AP S	Apron	4735	34,184	94	Good
LAL	AP SE	Apron	4307	5,199	29	Very Poor
LAL	AP SE	Apron	4310	134,895	69	Fair
LAL	AP SE	Apron	4312	12,922	94	Good
LAL	AP SE	Apron	4315	184,412	93	Good
LAL	AP SE	Apron	4320	60,613	94	Good
LAL	AP SE	Apron	4325	3,850	99	Good
LAL	AP SE	Apron	4330	34,083	99	Good

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
LAL	RW 5-23	6215	65	64	64	63	63	62	62	61	60	59	58
LAL	RW 5-23	6220	68	67	67	66	66	65	65	64	64	63	63
LAL	RW 5-23	6225	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6245	70	69	68	68	67	67	66	66	65	65	64
LAL	RW 5-23	6247	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6250	69	68	68	67	67	66	66	65	65	64	64
LAL	RW 5-23	6252	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6255	100	95	94	92	90	88	87	85	83	81	80



Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
LAL	RW 5-23	6260	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 10-28	6105	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6110	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6165	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6170	100	93	90	88	86	84	82	81	79	78	76
LAL	TW A	105	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A	110	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	130	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	131	90	87	85	83	81	80	78	76	75	74	72
LAL	TW A	150	100	96	94	92	90	88	86	84	82	81	79
LAL	TW A1	103	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A1	104	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A2	115	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A3	120	100	94	92	90	88	86	84	82	81	79	78
LAL	TW AP CENT	425	56	55	55	55	54	54	53	53	52	52	51
LAL	TW B	205	90	87	85	83	81	80	78	76	75	74	72
LAL	TW B	206	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B	207	89	86	84	82	81	79	77	76	74	73	72
LAL	TW B	210	100	94	92	90	87	85	84	82	80	78	77
LAL	TW B	213	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B	215	84	82	80	79	77	76	74	73	72	71	70
LAL	TW B1	217	89	86	85	83	81	80	78	77	75	74	73
LAL	TW B2	209	100	94	92	90	87	85	84	82	80	78	77
LAL	TW B3	230	94	91	89	87	85	83	81	79	78	76	75
LAL	TW C	305	100	96	94	92	90	88	86	84	82	81	79
LAL	TW C	307	100	94	92	90	87	85	84	82	80	78	77
LAL	TW C	310	100	94	92	90	87	85	84	82	80	78	77
LAL	TW D	403	91	88	86	85	83	81	80	78	77	75	74
LAL	TW D	405	83	81	79	78	76	75	74	73	71	70	69
LAL	TW D	410	88	86	84	82	80	79	77	76	75	73	72
LAL	TW D	435	74	72	71	70	69	68	67	66	66	65	64
LAL	TW D	440	84	82	80	78	77	75	74	72	71	70	68
LAL	TW D1	526	100	96	94	92	90	88	86	84	83	81	79
LAL	TW E	503	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	507	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	510	100	96	94	92	90	88	86	84	83	81	79
LAL	TW E	525	100	96	94	92	90	87	85	84	82	80	78
	TW E	540	47	46	45	44	43	42	41	40	39	37	36
LAL	TW E	545	51	50	50	49	48	47	47	46	45	44	43
LAL	TW E1	550	86	84	82	80	79	77	76	75	73	72	71
LAL	TW E2	555	94	91	89	87	85	84	82	80	79	77	76
LAL	TW E3	560 610	89	86 94	85	83	81	80 86	78	77	75	74 79	73
LAL	TW F	615	100	94	92	90	88 87	85	84	82 81	81	79	78 76
LAL	TW F	617	94	94	89	87	85	83	81	79	78	76	75
LAL	TW F	619	18	18	17	17	16	16	15	15	14	14	13
LAL	IVV	019	10	10	17	17	10	10	10	10	14	14	13



Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
LAL	TW F	620	94	91	89	87	85	84	82	80	79	77	76
LAL	TW FBO	1705	100	95	92	90	88	86	85	83	81	80	78
LAL	TW G	1210	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1215	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1225	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	800	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	805	91	88	86	85	83	81	80	78	77	75	74
LAL	TW H	808	94	91	89	87	85	83	81	79	78	76	75
LAL	TW H	810	76	74	73	72	71	70	69	68	67	66	65
LAL	TW J	245	100	94	91	89	87	85	83	81	80	78	76
LAL	TW J	1103	90	87	85	83	81	80	78	76	75	74	72
LAL	TW J	1105	70	69	68	67	66	65	64	64	63	62	62
LAL	TW K	238	100	94	92	90	87	85	84	82	80	78	77
LAL	TW K	240	100	94	92	90	87	85	84	82	80	78	77
LAL	TW M	1305	94	91	89	87	85	84	82	80	79	77	76
LAL	TW M	1310	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P	1604	100	94	91	89	87	85	83	81	80	78	76
LAL	TW P	1605	71	69	68	67	66	65	64	63	62	62	61
LAL	TW P2	1608	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P2	1610	60	59	58	58	57	56	56	55	54	53	52
LAL	TW S	1905	100	96	94	92	90	88	86	84	83	81	79
LAL	TL AP N	225	87	84	82	81	79	77	76	74	73	72	70
LAL	TL AP N	235	100	95	92	90	88	86	85	83	81	80	78
LAL	TL AP N	250	75	73	72	71	70	69	68	67	66	65	65
LAL	TL HANG NW	3800	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3805	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3810	92	89	87	85	84	82	80	79	77	76	75
LAL	TL HANG NW	3815	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3820	29	27	26	24	23	22	21	20	19	19	18
LAL	TL HANG NW	3825	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3830	72	71	69	68	67	66	64	63	61	60	58
LAL	TL HANG NW	3835	28	26	25	23	22	21	20	19	19	18	18
LAL	TL HANG NW	3840	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3845	66	65	64	64	63	62	62	61	61	60	60
LAL	TL HANG NW	3850	63	62	62	61	61	60	60	59	59	58	58
LAL	TL HANG NW	3855	68	67	66	65	64	63	62	61	60	60	59
LAL	TL HANG NW	3860	81	79	77	76	74	73	71	70	69	68	67
LAL	TL HANG NW	3865	81	80	80	79	79	78	77	77	76	75	74
LAL	TL HANG NW	3870	82	81	81	81	80	80	79	78	78	77	76
LAL	TL HANG SW	3905	49	48	47	47	46	45	44	43	42	41	40
LAL	TL HANG SW	3910	29	27	25	23	21	19	16	14	12	10	8
LAL	TL HANG SW	3915	22	21	20	19	18	18	18	17	17	16	16
LAL	TL HANG SW	3920	9	8	8	7	7	7	6	6	5	5	4
LAL	TL HANG SW	3925	15	12	10	8	6	3	1	0	0	0	0
LAL	TL HANG SW	3930	14	11	9	7	5	2	0	0	0	0	0
LAL	TL HANG SW	3935	52	51	51	50	49	49	48	47	47	46	45



Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
LAL	TL HANG SW	3940	6	5	5	4	4	4	3	3	2	2	1
LAL	TL HANG SW	3945	17	16	16	15	15	15	14	14	13	13	12
LAL	TL HANG SW	3950	33	31	29	27	26	24	22	20	17	15	13
LAL	AP CARGO	4905	100	92	90	88	86	84	82	80	78	76	74
LAL	AP CARGO	4910	100	96	95	94	92	91	90	89	88	87	85
LAL	AP CENTER	4510	69	67	66	64	63	62	61	60	59	58	57
LAL	AP FBO	4805	100	97	96	95	94	93	91	90	89	88	87
LAL	AP N	4105	89	86	84	82	79	77	75	73	71	69	66
LAL	AP N	4115	73	71	69	68	66	65	64	63	61	60	59
LAL	AP N	4123	74	72	70	69	67	66	64	63	62	61	60
LAL	AP N	4125	94	91	89	87	85	83	81	79	77	75	73
LAL	AP N	4140	100	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4143	100	97	96	95	93	92	91	90	89	88	86
LAL	AP N	4145	100	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4150	77	74	72	70	67	65	63	61	59	57	54
LAL	AP N	4155	76	73	71	69	66	64	62	60	58	56	53
LAL	AP N	4160	49	48	47	46	45	44	43	41	40	38	36
LAL	AP NE	4215	100	95	92	90	88	86	84	81	79	77	75
LAL	AP RU SW	5105	38	35	33	30	28	24	21	18	15	13	10
LAL	AP S	4705	80	77	75	73	70	68	66	64	62	60	57
LAL	AP S	4710	88	85	83	81	78	76	74	72	70	68	65
LAL	AP S	4715	84	81	79	77	76	74	72	71	69	68	66
LAL	AP S	4720	89	86	84	82	79	77	75	73	71	69	66
LAL	AP S	4725	81	78	77	75	73	71	70	68	67	65	64
LAL	AP S	4730	94	91	89	87	84	82	80	78	76	74	71
LAL	AP S	4735	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4307	29	27	26	25	24	23	22	20	19	18	17
LAL	AP SE	4310	69	66	64	62	59	57	55	53	51	49	46
LAL	AP SE	4312	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4315	93	90	88	86	84	82	80	78	76	74	73
LAL	AP SE	4320	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4325	99	97	96	95	94	93	92	90	89	88	87
LAL	AP SE	4330	99	97	96	95	94	93	92	90	89	88	87



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 \$36.27M in major rehabilitation needs for the 10-year forecast period. Year 1 major needs are \$20.97M and localized maintenance needs for Year 1 are \$0.26M.

Program Network Section **PCI** Rehabilitation **Planning Cost** Area **Branch ID Surface** Year ID ID (SF) **Before Estimate Type** LAL RW 5-23 2023 6215 243,056 AC Rehabilitation \$ 2,553,000 AC 64 LAL RW 5-23 2023 6220 AC 121,528 67 AC Rehabilitation \$ 1,277,000 LAL RW 5-23 AC 144,316 \$ 1,516,000 2023 6245 69 AC Rehabilitation 2023 LAL RW 5-23 6250 AC 72,158 68 AC Rehabilitation 758,000 \$ 2023 LAL TW AP CENT AC 15,514 AC Rehabilitation \$ 163,000 425 55 2023 LAL TW E 540 AC 11,282 46 AC Reconstruction \$ 209,000 2023 LAL TW E 545 AC 8.501 50 \$ 158,000 AC Reconstruction 2023 LAL TW F 619 **PCC** 4,591 18 **PCC** Reconstruction \$ 207,000 2023 LAL TW J 1105 AC 38,145 69 AC Rehabilitation \$ 401,000 2023 LAL TW P 1605 AAC 113.732 AC Rehabilitation \$ 1,195,000 2023 LAL TW P2 1610 AAC 17,429 AC Rehabilitation \$ 184,000 59 2023 LAL TL HANG NW 3820 **PCC** 4,846 27 PCC Reconstruction \$ 219,000 **PCC** 2023 LAL TL HANG NW 3835 19,120 26 PCC Reconstruction \$ 861,000 LAL TL HANG NW AC 17,219 \$ 181,000 2023 3845 65 AC Rehabilitation 2023 LAL TL HANG NW 3850 AC 18,572 62 AC Rehabilitation \$ 196,000 LAL TL HANG NW AAC 67 \$ 2023 3855 36,799 AC Rehabilitation 387,000 TL HANG SW 2023 LAL 3905 AC 105,514 48 AC Reconstruction \$ 1,952,000 3910 AC Reconstruction 2023 LAL TL HANG SW AC 27 \$ 237,000 12,763 2023 LAL TL HANG SW 3915 PCC 38.471 PCC Reconstruction \$ 1,732,000

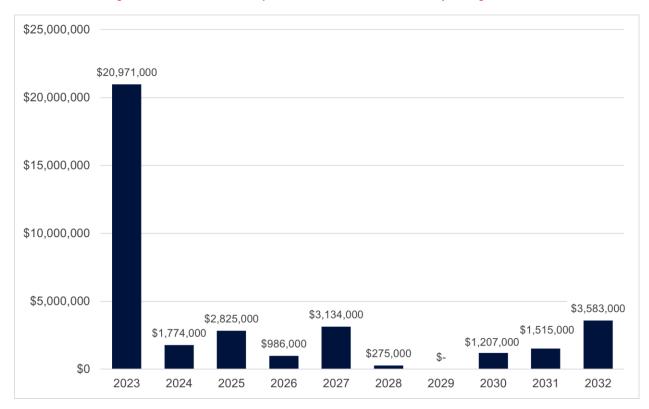
Table E.3: Major Rehabilitation Planning 2023-2032



Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Estim	
2023	LAL	TL HANG SW	3920	PCC	4,533	8	PCC Reconstruction	\$ 2	204,000
2023	LAL	TL HANG SW	3925	AC	11,499	12	AC Reconstruction	\$ 2	213,000
2023	LAL	TL HANG SW	3930	AC	14,742	11	AC Reconstruction	\$ 2	273,000
2023	LAL	TL HANG SW	3935	AC	4,963	51	AC Reconstruction	\$	92,000
2023	LAL	TL HANG SW	3940	PCC	4,572	5	PCC Reconstruction	\$ 2	206,000
2023	LAL	TL HANG SW	3945	PCC	4,824	16	PCC Reconstruction	\$ 2	218,000
2023	LAL	TL HANG SW	3950	AC	14,432	31	AC Reconstruction	\$ 2	267,000
2023	LAL	AP CENTER	4510	AC	304,107	67	AC Rehabilitation	\$ 3,	194,000
2023	LAL	AP N	4160	AC	6,608	48	AC Reconstruction	\$	123,000
2023	LAL	AP RU SW	5105	AC	7,735	35	AC Reconstruction	\$	144,000
2023	LAL	AP SE	4307	PCC	5,199	27	PCC Reconstruction	\$ 2	234,000
2023	LAL	AP SE	4310	AAC	134,895	66	AC Rehabilitation	\$ 1,4	417,000
2024	LAL	TL HANG NW	3830	PCC	10,180	69	PCC Rehabilitation	\$ 2	241,000
2024	LAL	AP N	4115	AC	139,017	69	AC Rehabilitation	\$ 1,5	533,000
2025	LAL	AP N	4123	AC	82,949	69	AC Rehabilitation	\$ 9	961,000
2025	LAL	AP N	4150	AAC	58,693	70	AC Rehabilitation	\$ 6	680,000
2025	LAL	AP N	4155	AAC	102,262	69	AC Rehabilitation	\$ 1,	184,000
2026	LAL	TW D	435	AC	48,487	69	AC Rehabilitation	\$!	590,000
2026	LAL	TL AP N	250	AC	32,500	70	AC Rehabilitation	\$:	396,000
2027	LAL	TW H	810	AC	34,008	70	AC Rehabilitation	\$ 4	435,000
2027	LAL	AP S	4705	AAC	211,428	68	AC Rehabilitation	\$ 2,6	699,000
2028	LAL	AP S	4725	AC	20,517	70	AC Rehabilitation	\$ 2	275,000
2030	LAL	TL HANG NW	3860	AAC	6,478	69	AC Rehabilitation	\$	96,000
2030	LAL	AP S	4710	AAC	47,426	70	AC Rehabilitation	\$	701,000
2030	LAL	AP S	4715	AC	27,737	69	AC Rehabilitation	\$ 4	410,000
2031	LAL	TW D	440	AAC	4,241	70	AC Rehabilitation	\$	66,000
2031	LAL	AP N	4105	AAC	80,113	69	AC Rehabilitation	\$ 1,2	243,000
2031	LAL	AP S	4720	AAC	13,260	69	AC Rehabilitation	\$ 2	206,000
2032	LAL	TW B	215	AC	139,222	70	AC Rehabilitation	\$ 2,2	268,000
2032	LAL	TW D	405	AC	80,693	69	AC Rehabilitation	\$ 1,3	315,000

^{*}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".

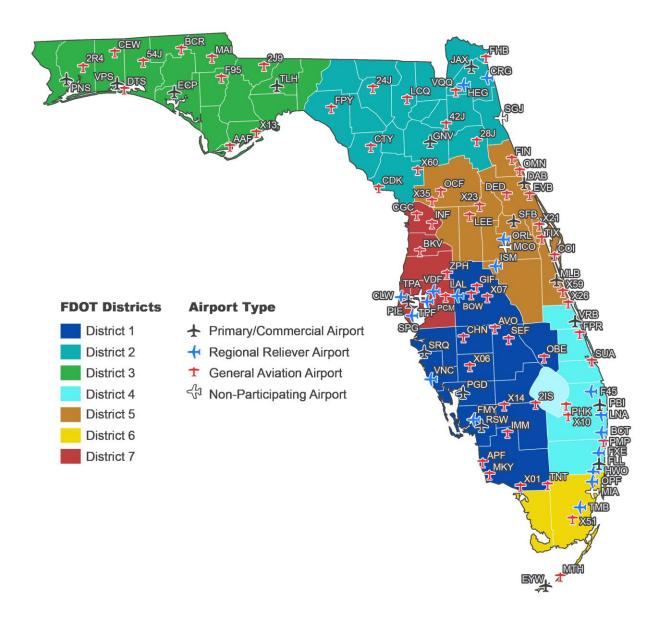
In general, adherence to the FAA Advisory Circulars is mandatory for projects funded with federal grant monies through the AIP program and with revenue from the Passenger Facilities Charges (PFC) Program. Further information is detailed in FAA Grant Assurance No. 11 "Pavement Maintenance," No. 34 "Policies, 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 PAVERTM 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.



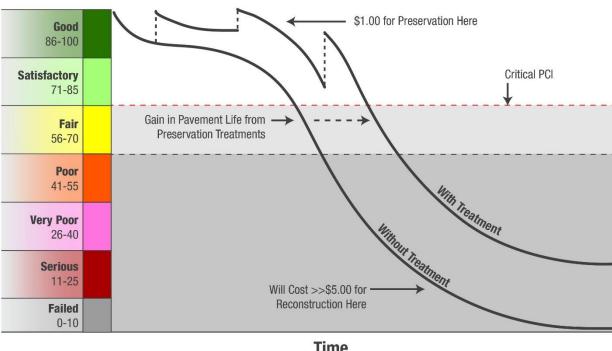


Figure 1.4: Pavement Life and the Effect of Treatments

Time

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.

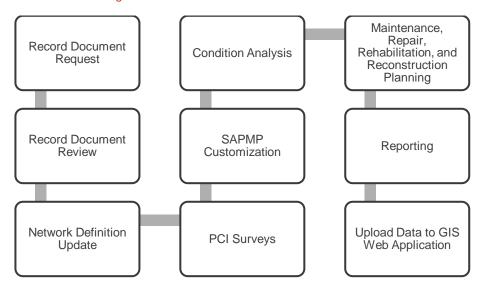


Figure 2: FDOT SAPMP General Process

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.

PAVERTM 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 PAVERTM 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.

<u>Asphalt Concrete Overlaid on Portland Cement Concrete (APC)</u>

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 LAL'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.

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"		
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"		

Table 2.5.5: SAPMP Terminology

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.

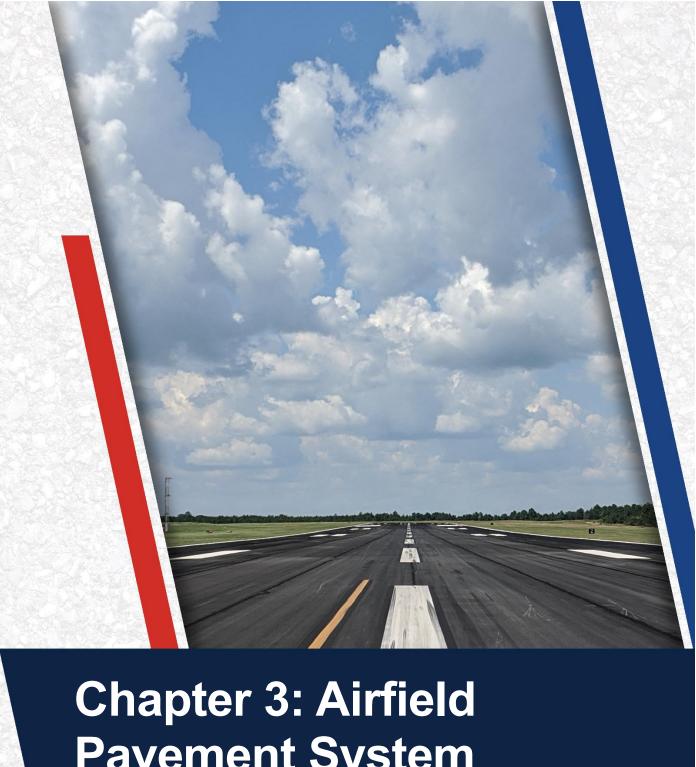
Table 2.6.2 (a): Recommended Sampling Rates for Asphalt Concrete

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.



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			
	TW G, TW H, AP S	New Construction - AC			
2017	AP S	Mill and Overlay			
	TW E2, AP SE	Complete Reconstruction - AC			
	TW A, TW B, TW H, TW J	Mill and Overlay			
	TW A1	Mill and Overlay 1" Mill, 4" P-401SP Overlay			
2018	TL HANG NW	New Construction - AC			
	TWM	New Construction - AC 4" P-401, 12" P-211			
	AP N	Complete Reconstruction - AC 4" P-401, 10" P-211			
	TW B3	Mill and Overlay			
	TWF	Complete Reconstruction - AC			
	TW H, TL HANG NW	Complete Reconstruction - AC 4" P-401, 8" P-211			
2019	TL HANG NW	Mill and Overlay 4" Mill, 4" P-401 Overlay; Widening 4" P-401, 8" P-211			
	TL HANG NW	Mill and Overlay 2" Mill, 2" P-401 Overlay			
	TL HANG NW	Complete Reconstruction - AC 3" P-401, 6" P-211			
	AP SE	New Construction - PCC			
	AP CARGO	New Construction - AC			
	AP CARGO	New Construction - PCC			
	RW 5-23	Mill and Overlay 3" Mill, 3" P-401 Overlay			
0000	RW 10-28	Complete Reconstruction - AC 3" P-401, 6" P-403, 6" P-211/existing limerock			
2020	RW 10-28	Complete Reconstruction - AC 3" P-401, 6" P-403, 10" P-220			
	TW A1	Complete Reconstruction - AC 3" P-401, 6" P-403, 8" P-211			
	TW A2	Complete Reconstruction - AC 3" P-401, 6" P-403, 10" P-211			
	TW A3	New Construction - AC 3" P-401, 6" P-403, 10" P-211			



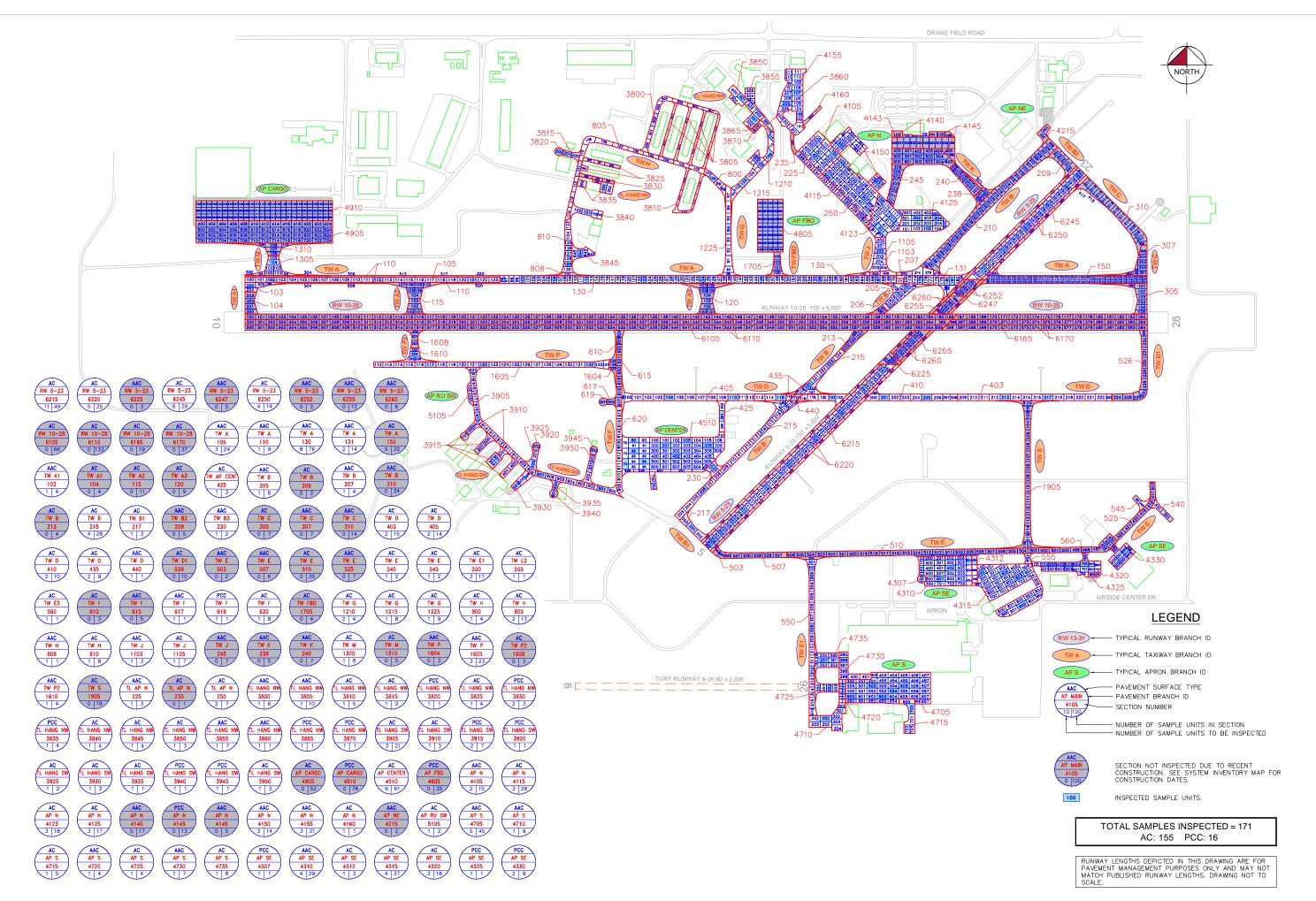
Construction Year	Location	Work Type / Pavement Section					
	TW B, TW F, TW P2	Complete Reconstruction - AC 4" P-401, existing limerock					
	TW F, TW P	Mill and Overlay 2" Mill, 2" P-401 Overlay					
2020	TW J, AP N	Mill and Overlay 4" Mill, 4" P-401 Overlay					
	TW M	Complete Reconstruction - AC					
	AP N	Complete Reconstruction - PCC 14" P-501, 6" P-211					
	TW B, TW B2, TW C	Mill and Overlay 1" Mill, 3" P-401 Overlay					
	TWK	Mill and Overlay Variable depth mill, 3" P-401 Overlay					
	TW K	Mill and Overlay 4" Mill, 4" P-401 Overlay					
2021	AP NE	Mill and Overlay Variable depth mill, 3" P-401 Overlay					
	TW FBO, TL AP N	New Construction - AC					
	AP FBO	New Construction - PCC					
	TW A, TW C	Complete Reconstruction - AC 4" P-401, 5" P-403, 6" P-211					
	TWE	Mill and Overlay 3" Mill, 4" P-401 Overlay					
2022	TW E, TW D1	Complete Reconstruction - AC 4" P-401, 5" P-403, 6" P-211					
	TW S	New Construction - AC					
2023	TW P, TW P1, TW P2	New Construction - AC Mill and Overlay					
	AP CARGO	New Construction Future Extension					
2024	TW A	New Construction - AC Future Extension					
	TW A RU	New Construction - AC Future Extension					

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.

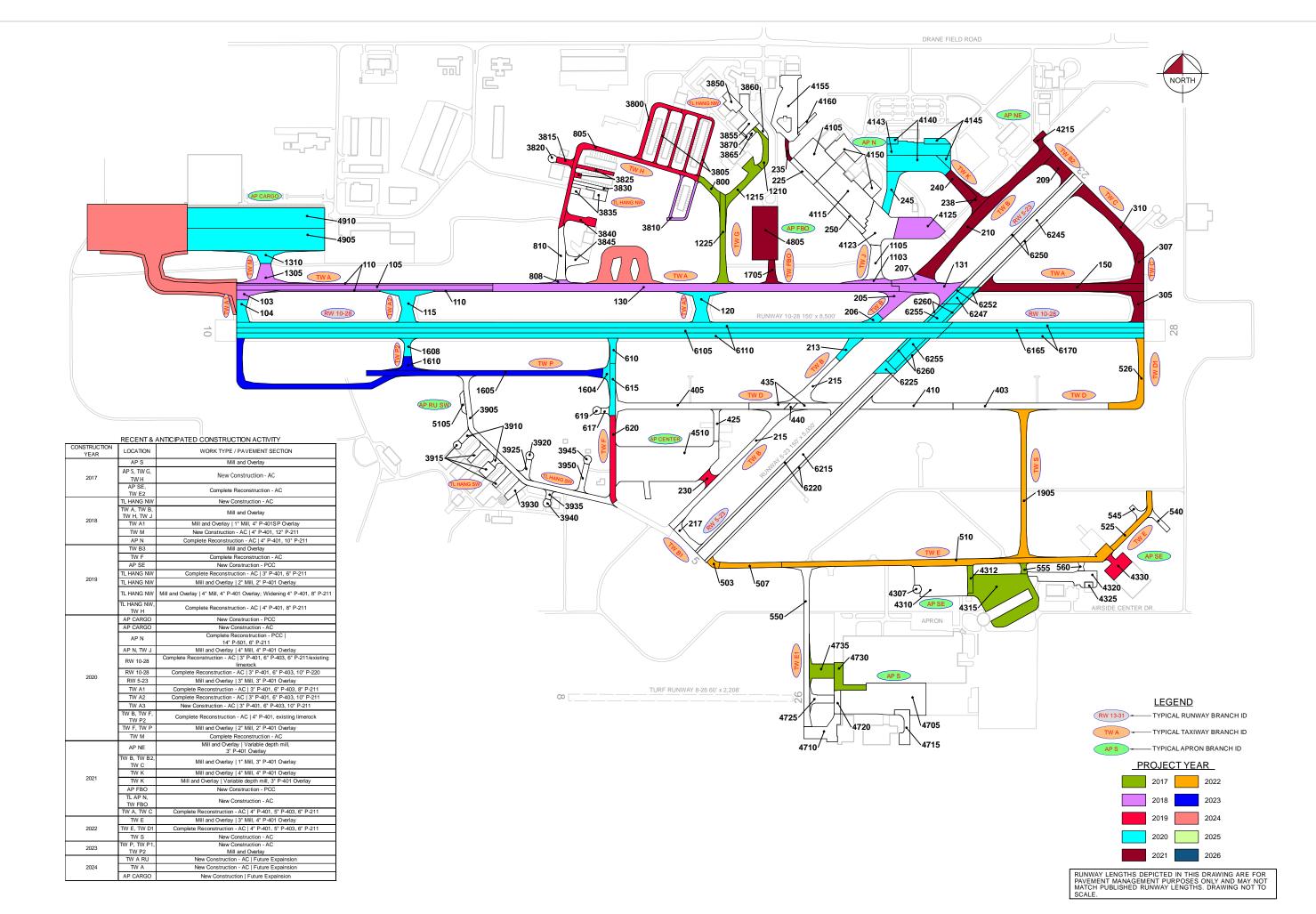












3.1.2 Estimated Pavement Age

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.

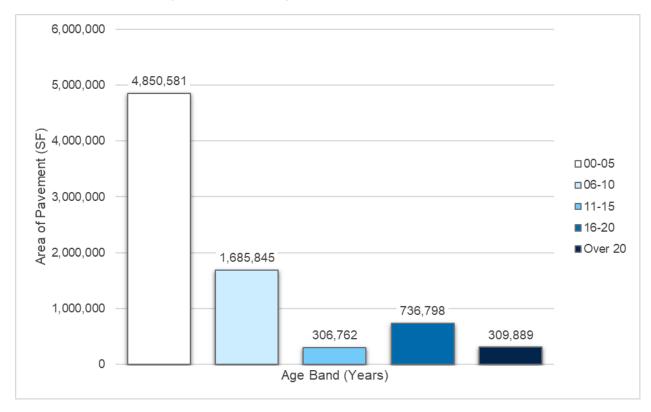
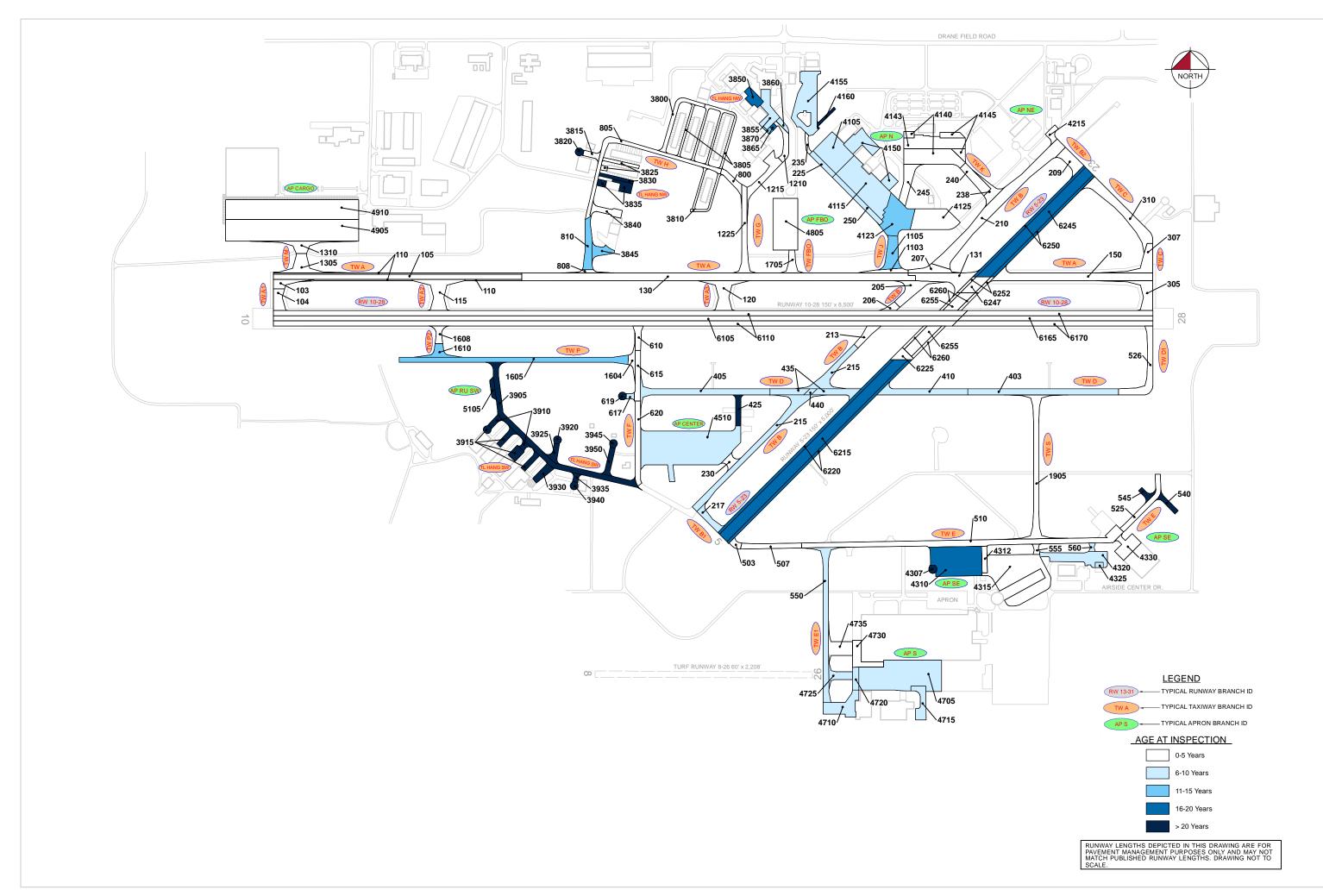


Figure 3.1.2 (a): Age of Pavements at PCI Survey







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.

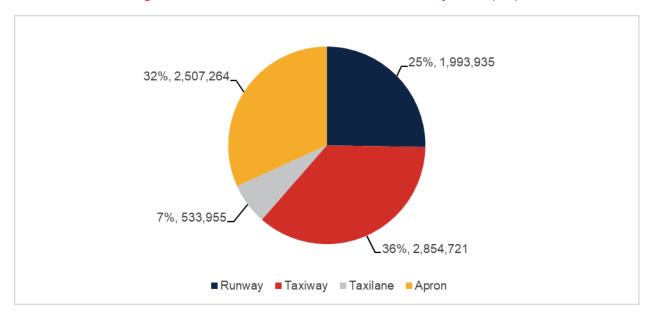


Figure 3.1.3: Airfield Pavement Branch Use by Area (SF)

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 LAL.



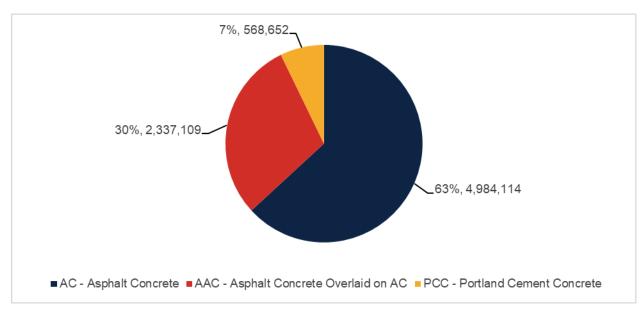


Figure 3.1.4: Airfield Pavement Surface Type by Area (SF)

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.

Surface Estimate of Last Network ID Branch ID Branch Use Section ID Area (SF) **Construction Date** Type LAL RW 5-23 Runway 6215 243,056 AC 1/1/2005 LAL RW 5-23 Runway 6220 121,528 AC 1/1/2005 LAL RW 5-23 AAC Runway 6225 14,166 11/1/2020 LAL RW 5-23 AC 1/1/2005 Runway 6245 144,316 LAL RW 5-23 6247 21,926 AAC 11/1/2020 Runway LAL RW 5-23 6250 72,158 AC 1/1/2005 Runway LAL RW 5-23 Runway 6252 10.963 AAC 11/1/2020 LAL RW 5-23 Runway 6255 60,548 AAC 11/1/2020

Table 3.1.5: Pavement System Inventory Details



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	Estimate of Last
Network ID	Branchib	Branch Use	Section in	Alea (SF)	Туре	Construction Date
LAL	RW 5-23	Runway	6260	30,274	AAC	11/1/2020
LAL	RW 10-28	Runway	6105	331,787	AC	11/1/2020
LAL	RW 10-28	Runway	6110	663,573	AC	11/1/2020
LAL	RW 10-28	Runway	6165	93,213	AC	11/1/2020
LAL	RW 10-28	Runway	6170	186,427	AC	11/1/2020
LAL	TW A	Taxiway	105	120,000	AAC	1/1/2018
LAL	TW A	Taxiway	110	49,540	AAC	1/1/2018
LAL	TW A	Taxiway	130	283,622	AAC	1/1/2018
LAL	TW A	Taxiway	131	57,957	AAC	1/1/2018
LAL	TW A	Taxiway	150	117,730	AC	11/1/2021
LAL	TW A1	Taxiway	103	17,365	AAC	1/1/2018
LAL	TW A1	Taxiway	104	21,237	AC	11/1/2020
LAL	TW A2	Taxiway	115	52,869	AC	11/1/2020
LAL	TW A3	Taxiway	120	46,497	AC	11/1/2020
LAL	TW AP CENT	Taxiway	425	15,514	AC	12/25/1999
LAL	TW B	Taxiway	205	38,653	AAC	1/1/2018
LAL	TW B	Taxiway	206	7,819	AC	11/1/2020
LAL	TW B	Taxiway	207	22,787	AAC	1/1/2018
LAL	TW B	Taxiway	210	162,657	AAC	1/1/2021
LAL	TW B	Taxiway	213	17,827	AC	11/1/2020
LAL	TW B	Taxiway	215	139,222	AC	1/1/2013
LAL	TW B1	Taxiway	217	19,804	AC	1/1/2013
LAL	TW B2	Taxiway	209	28,288	AAC	1/1/2021
LAL	TW B3	Taxiway	230	11,810	AAC	1/1/2019
LAL	TW C	Taxiway	305	35,929	AC	11/1/2021
LAL	TW C	Taxiway	307	32,690	AAC	1/1/2021
LAL	TW C	Taxiway	310	79,972	AAC	1/1/2021
LAL	TW D	Taxiway	403	87,308	AC	1/1/2016
LAL	TW D	Taxiway	405	80,693	AC	1/1/2016
LAL	TW D	Taxiway	410	53,031	AC	1/1/2016
LAL	TW D	Taxiway	435	48,487	AC	1/1/2016
LAL	TW D	Taxiway	440	4,241	AAC	1/1/2013
LAL	TW D1	Taxiway	526	54,605	AC	1/1/2022
LAL	TW E	Taxiway	503	7,208	AAC	1/1/2022
LAL	TW E	Taxiway	507	29,771	AAC	1/1/2022
LAL	TW E	Taxiway	510	171,192	AC	1/1/2022
LAL	TW E	Taxiway	525	34,213	AAC	1/1/2022
LAL	TW E	Taxiway	540	11,282	AC	12/25/1999
LAL	TW E	Taxiway	545	8,501	AC	12/25/1999
LAL	TW E1	Taxiway	550	84,408	AC	3/1/2014
LAL	TW E2	Taxiway	555	5,538	AC	5/1/2017
LAL	TW E3	Taxiway	560	4,058	AC	1/1/2016
LAL	TW F	Taxiway	610	14,180	AC	11/1/2020
LAL	TW F	Taxiway	615	25,205	AAC	11/1/2020
LAL	TW F	Taxiway	617	4,131	AAC	1/1/2016

619

Taxiway



LAL

TW F

PCC

1/1/1944

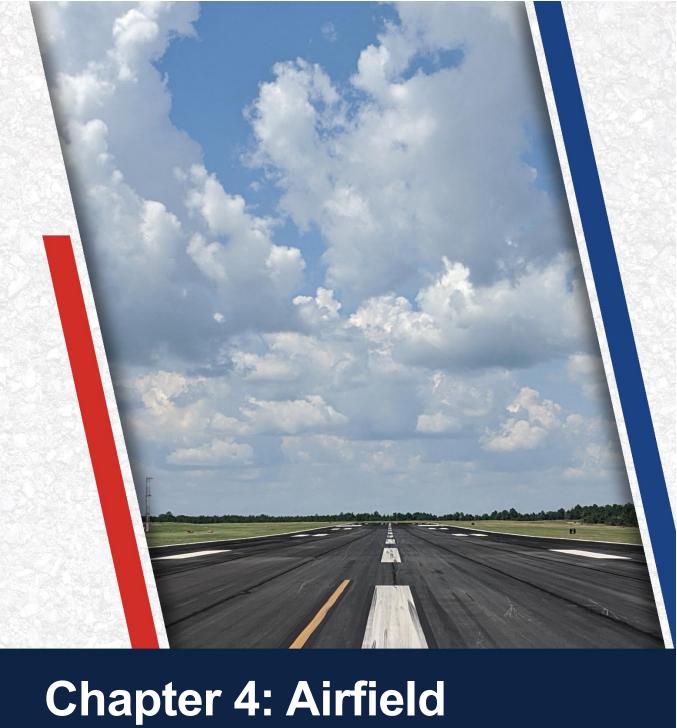
4,591

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
LAL	TW F	Taxiway	620	42,251	AC	1/1/2019
LAL	TW FBO	Taxiway	1705	17,881	AC	3/1/2021
LAL	TW G	Taxiway	1210	19,829	AC	1/1/2017
LAL	TW G	Taxiway	1215	40,578	AC	1/1/2017
LAL	TW G	Taxiway	1225	48,847	AC	1/1/2017
LAL	TW H	Taxiway	800	16,987	AC	1/1/2017
LAL	TW H	Taxiway	805	72,911	AC	10/1/2019
LAL	TW H	Taxiway	808	6,347	AAC	1/1/2018
LAL	TW H	Taxiway	810	34,008	AC	1/1/2011
LAL	TW J	Taxiway	245	34,168	AAC	11/1/2020
LAL	TW J	Taxiway	1103	14,643	AAC	1/1/2018
LAL	TW J	Taxiway	1105	38,145	AC	1/1/2011
LAL	TW K	Taxiway	238	18,088	AAC	1/1/2021
LAL	TW K	Taxiway	240	29,541	AAC	1/1/2021
LAL	TW M	Taxiway	1305	34,978	AC	1/1/2018
LAL	TW M	Taxiway	1310	26,447	AC	11/1/2020
LAL	TW P	Taxiway	1604	12,432	AAC	11/1/2020
LAL	TW P	Taxiway	1605	113,732	AAC	1/1/2008
LAL	TW P2	Taxiway	1608	12,251	AC	11/1/2020
LAL	TW P2	Taxiway	1610	17,429	AAC	1/1/2008
LAL	TW S	Taxiway	1905	90,796	AC	1/1/2022
LAL	TL AP N	Taxilane	225	15,662	AAC	1/1/2015
LAL	TL AP N	Taxilane	235	6,017	AC	3/1/2021
LAL	TL AP N	Taxilane	250	32,500	AC	1/1/2015
LAL	TL HANG NW	Taxilane	3800	30,654	AAC	10/1/2019
LAL	TL HANG NW	Taxilane	3805	52,048	AAC	10/1/2019
LAL	TL HANG NW	Taxilane	3810	20,001	AC	1/1/2018
LAL	TL HANG NW	Taxilane	3815	8,990	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3820	4,846	PCC	1/1/1944
LAL	TL HANG NW	Taxilane	3825	13,703	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3830	10,180	PCC	12/25/1999
LAL	TL HANG NW	Taxilane	3835	19,120	PCC	12/25/1999
LAL	TL HANG NW	Taxilane	3840	19,300	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3845	17,219	AC	1/1/2011
LAL	TL HANG NW	Taxilane	3850	18,572	AC	1/1/2005
LAL	TL HANG NW	Taxilane	3855	36,799	AAC	1/1/2015
LAL	TL HANG NW	Taxilane	3860	6,478	AAC	1/1/2015
LAL	TL HANG NW	Taxilane	3865	2,273	PCC	12/25/2002
LAL	TL HANG NW	Taxilane	3870	3,280	PCC	12/25/2010
LAL	TL HANG SW	Taxilane	3905	105,514	AC	1/1/1992
LAL	TL HANG SW	Taxilane	3910	12,763	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3915	38,471	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3920	4,533	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3925	11,499	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3930	14,742	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3935	4,963	AC	12/25/1999



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
LAL	TL HANG SW	Taxilane	3940	4,572	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3945	4,824	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3950	14,432	AC	12/25/1999
LAL	AP CARGO	Apron	4905	272,791	AC	1/1/2020
LAL	AP CARGO	Apron	4910	241,404	PCC	1/1/2020
LAL	AP CENTER	Apron	4510	304,107	AC	1/1/2015
LAL	AP FBO	Apron	4805	120,000	PCC	3/1/2021
LAL	AP N	Apron	4105	80,113	AAC	1/1/2015
LAL	AP N	Apron	4115	139,017	AC	1/1/2015
LAL	AP N	Apron	4123	82,949	AC	1/1/2011
LAL	AP N	Apron	4125	80,609	AC	6/1/2018
LAL	AP N	Apron	4140	88,156	AAC	11/1/2020
LAL	AP N	Apron	4143	67,426	PCC	11/1/2020
LAL	AP N	Apron	4145	21,026	AAC	11/1/2020
LAL	AP N	Apron	4150	58,693	AAC	1/1/2015
LAL	AP N	Apron	4155	102,262	AAC	1/1/2015
LAL	AP N	Apron	4160	6,608	AC	12/25/1999
LAL	AP NE	Apron	4215	10,562	AAC	1/1/2021
LAL	AP RU SW	Apron	5105	7,735	AC	12/25/1999
LAL	AP S	Apron	4705	211,428	AAC	1/1/2014
LAL	AP S	Apron	4710	47,426	AAC	1/1/2014
LAL	AP S	Apron	4715	27,737	AC	1/1/2014
LAL	AP S	Apron	4720	13,260	AAC	1/1/2014
LAL	AP S	Apron	4725	20,517	AC	3/1/2014
LAL	AP S	Apron	4730	33,280	AAC	1/1/2017
LAL	AP S	Apron	4735	34,184	AC	1/1/2017
LAL	AP SE	Apron	4307	5,199	PCC	1/1/1944
LAL	AP SE	Apron	4310	134,895	AAC	1/1/2005
LAL	AP SE	Apron	4312	12,922	AC	5/1/2017
LAL	AP SE	Apron	4315	184,412	AC	5/1/2017
LAL	AP SE	Apron	4320	60,613	AC	1/1/2016
LAL	AP SE	Apron	4325	3,850	PCC	1/1/2016
LAL	AP SE	Apron	4330	34,083	PCC	10/1/2019





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 designand/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 81% of inspected pavements are in Good or Satisfactory condition. Presently, roughly 15% of inspected pavements are in Fair condition and the remaining 4% of inspected pavements are in Poor or worse condition.

67% 14% 15% 2%1%1

Figure 4.1.1: Current Condition - Overall Network

4.1.2 Branch-Level Analysis

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

■Good ■Satisfactory ■Fair ■Poor ■Very Poor ■Serious ■Failed

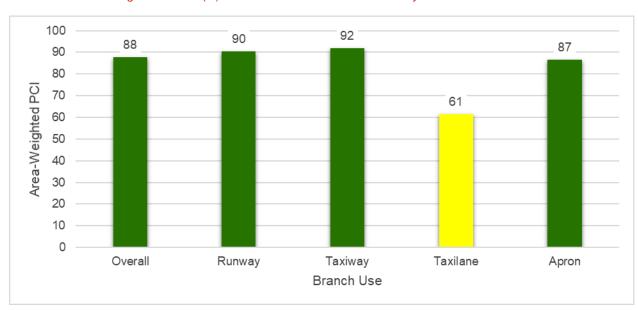


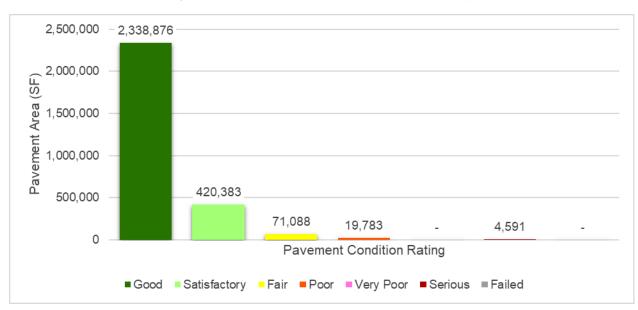
Figure 4.1.2 (a): Current Condition Summary - Branch-Level



Figure 4.1.2 (b): Current Condition - Runway



Figure 4.1.2 (c): Current Condition - Taxiway







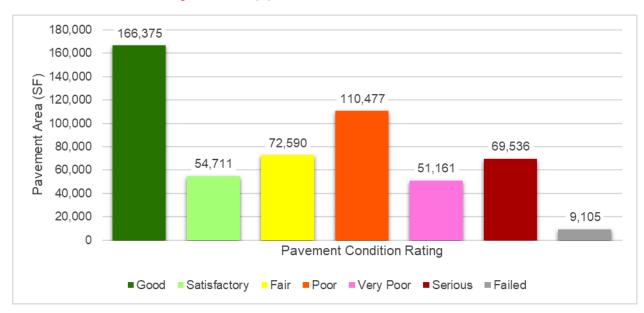


Figure 4.1.2 (e): Current Condition - Apron

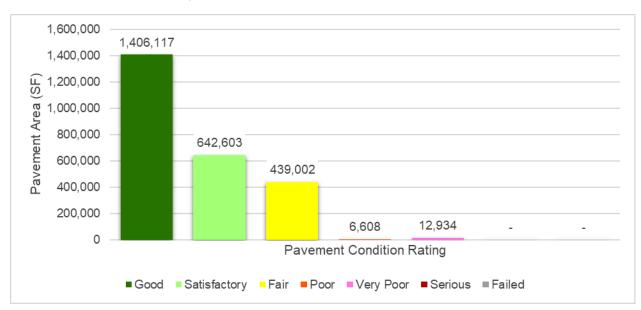




Table 4.1.2 details the branch-level condition for each airfield pavement branch.

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 5-23	Runway	9	718,935	74	Satisfactory
RW 10-28	Runway	4	1,275,000	100	Good
TW A	Taxiway	5	628,849	93	Good
TW A1	Taxiway	2	38,602	96	Good
TW A2	Taxiway	1	52,869	100	Good
TW A3	Taxiway	1	46,497	100	Good
TW AP CENT	Taxiway	1	15,514	56	Fair
TW B	Taxiway	6	388,965	93	Good
TW B1	Taxiway	1	19,804	89	Good
TW B2	Taxiway	1	28,288	100	Good
TW B3	Taxiway	1	11,810	94	Good
TW C	Taxiway	3	148,591	100	Good
TW D	Taxiway	5	273,760	85	Satisfactory
TW D1	Taxiway	1	54,605	100	Good
TW E	Taxiway	6	262,167	96	Good
TW E1	Taxiway	1	84,408	86	Good
TW E2	Taxiway	1	5,538	94	Good
TW E3	Taxiway	1	4,058	89	Good
TW F	Taxiway	5	90,358	93	Good
TW FBO	Taxiway	1	17,881	100	Good
TW G	Taxiway	3	109,254	94	Good
TW H	Taxiway	4	130,253	88	Good
TW J	Taxiway	3	86,956	85	Satisfactory
TW K	Taxiway	2	47,629	100	Good
TW M	Taxiway	2	61,425	97	Good
TW P	Taxiway	2	126,164	74	Satisfactory
TW P2	Taxiway	2	29,680	77	Satisfactory
TW S	Taxiway	1	90,796	100	Good
TL AP N	Taxilane	3	54,179	81	Satisfactory
TL HANG NW	Taxilane	15	263,463	79	Satisfactory
TL HANG SW	Taxilane	10	216,313	35	Very Poor
AP CARGO	Apron	2	514,195	100	Good
AP CENTER	Apron	1	304,107	69	Fair
AP FBO	Apron	1	120,000	100	Good
AP N	Apron	10	726,859	84	Satisfactory
AP NE	Apron	1	10,562	100	Good
AP RU SW	Apron	1	7,735	38	Very Poor
AP S	Apron	7	387,832	84	Satisfactory
AP SE	Apron	7	435,974	86	Good

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
LAL	RW 5-23	Runway	6215	243,056	AC	65	Fair	98	0	2	11	49
LAL	RW 5-23	Runway	6220	121,528	AC	68	Fair	98	0	2	5	25
LAL	RW 5-23	Runway	6225	14,166	AAC	100	Good	0	0	0	0	0
LAL	RW 5-23	Runway	6245	144,316	AC	70	Fair	93	0	7	6	29
LAL	RW 5-23	Runway	6247	21,926	AAC	100	Good	0	0	0	0	0
LAL	RW 5-23	Runway	6250	72,158	AC	69	Fair	96	0	4	4	14
LAL	RW 5-23	Runway	6252	10,963	AAC	100	Good	0	0	0	0	0
LAL	RW 5-23	Runway	6255	60,548	AAC	100	Good	0	0	0	0	0
LAL	RW 5-23	Runway	6260	30,274	AAC	100	Good	0	0	0	0	0
LAL	RW 10-28	Runway	6105	331,787	AC	100	Good	0	0	0	0	0
LAL	RW 10-28	Runway	6110	663,573	AC	100	Good	0	0	0	0	0
LAL	RW 10-28	Runway	6165	93,213	AC	100	Good	0	0	0	0	0
LAL	RW 10-28	Runway	6170	186,427	AC	100	Good	0	0	0	0	0
LAL	TW A	Taxiway	105	120,000	AAC	91	Good	100	0	0	3	24
LAL	TW A	Taxiway	110	49,540	AAC	92	Good	100	0	0	1	9
LAL	TW A	Taxiway	130	283,622	AAC	92	Good	100	0	0	8	76
LAL	TW A	Taxiway	131	57,957	AAC	90	Good	100	0	0	2	14
LAL	TW A	Taxiway	150	117,730	AC	100	Good	0	0	0	0	0
LAL	TW A1	Taxiway	103	17,365	AAC	91	Good	100	0	0	1	4
LAL	TW A1	Taxiway	104	21,237	AC	100	Good	0	0	0	0	0
LAL	TW A2	Taxiway	115	52,869	AC	100	Good	0	0	0	0	0
LAL	TW A3	Taxiway	120	46,497	AC	100	Good	0	0	0	0	0
LAL	TW AP CENT	Taxiway	425	15,514	AC	56	Fair	98	0	2	1	3
LAL	TW B	Taxiway	205	38,653	AAC	90	Good	100	0	0	1	8
LAL	TW B	Taxiway	206	7,819	AC	100	Good	0	0	0	0	0
LAL	TW B	Taxiway	207	22,787	AAC	89	Good	100	0	0	1	4
LAL	TW B	Taxiway	210	162,657	AAC	100	Good	0	0	0	0	0
LAL	TW B	Taxiway	213	17,827	AC	100	Good	0	0	0	0	0
LAL	TW B	Taxiway	215	139,222	AC	84	Satisfactory	97	0	3	4	28
LAL	TW B1	Taxiway	217	19,804	AC	89	Good	100	0	0	1	3
LAL	TW B2	Taxiway	209	28,288	AAC	100	Good	0	0	0	0	0
LAL	TW B3	Taxiway	230	11,810	AAC	94	Good	100	0	0	1	2
LAL	TW C	Taxiway	305	35,929	AC	100	Good	0	0	0	0	0
LAL	TW C	Taxiway	307	32,690	AAC	100	Good	0	0	0	0	0
LAL	TW C	Taxiway	310	79,972	AAC	100	Good	0	0	0	0	0
LAL	TW D	Taxiway	403	87,308	AC	91	Good	100	0	0	2	15
LAL	TW D	Taxiway	405	80,693	AC	83	Satisfactory	94	0	6	2	14
LAL	TW D	Taxiway	410	53,031	AC	88	Good	100	0	0	2	10
LAL	TW D	Taxiway	435	48,487	AC	74	Satisfactory	95	0	5	2	9
LAL	TW D	Taxiway	440	4,241	AAC	84	Satisfactory	100	0	0	1	1
LAL	TW D1	Taxiway	526	54,605	AC	100	Good	0	0	0	0	0
LAL	TW E	Taxiway	503	7,208	AAC	100	Good	0	0	0	0	0
LAL	TW E	Taxiway	507	29,771	AAC	100	Good	0	0	0	0	0

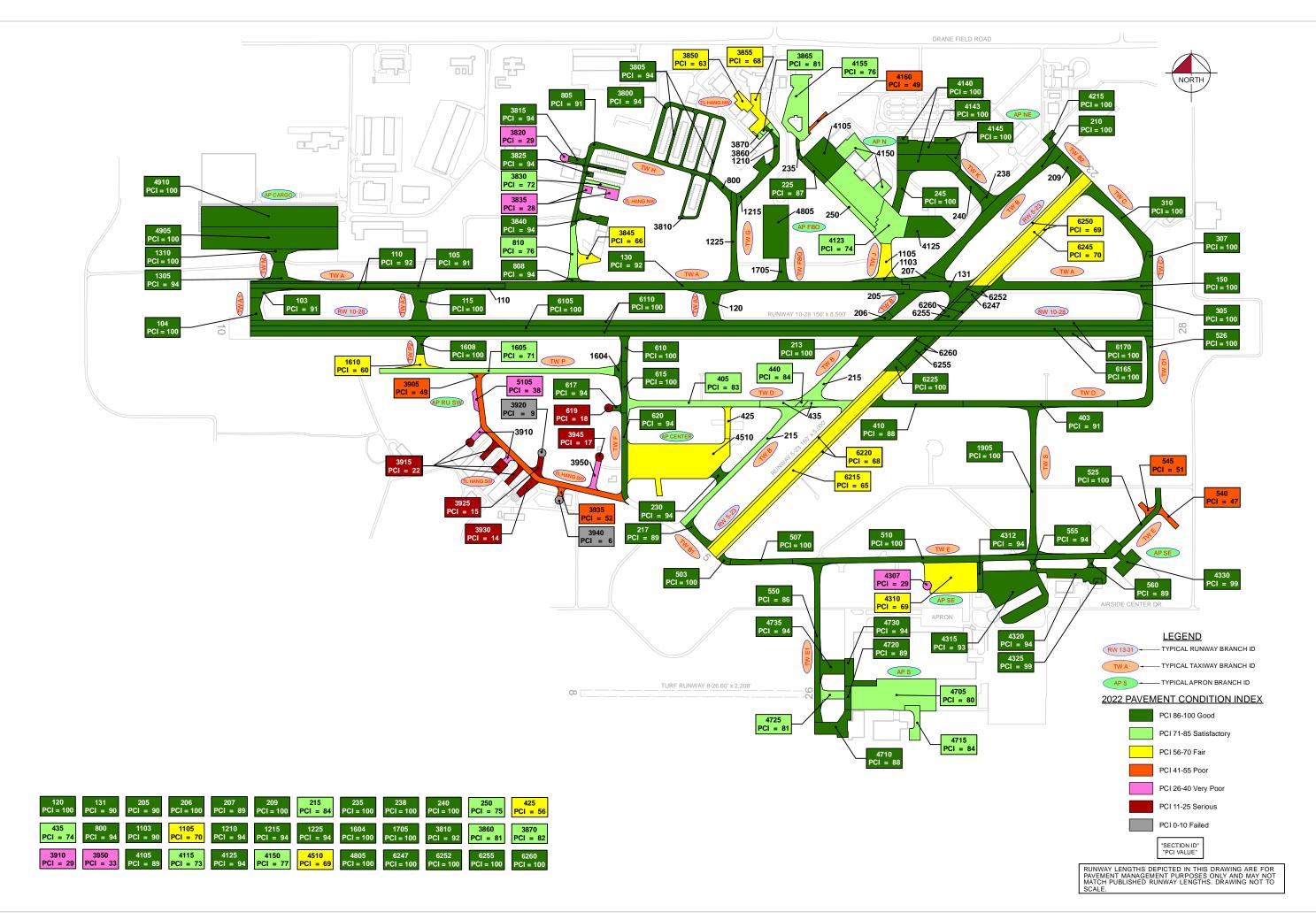
Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	PCI	Condition Rating	PCI % Climate	PCI % Load	PCI % Other	Sample Units Inspected	Total Sample Units in Section
LAL	TW E	Taxiway	510	171,192	AC	100	Good	0	0	0	0	0
LAL	TW E	Taxiway	525	34,213	AAC	100	Good	0	0	0	0	0
LAL	TW E	Taxiway	540	11,282	AC	47	Poor	79	0	21	1	2
LAL	TW E	Taxiway	545	8,501	AC	51	Poor	84	0	16	1	2
LAL	TW E1	Taxiway	550	84,408	AC	86	Good	100	0	0	3	17
LAL	TW E2	Taxiway	555	5,538	AC	94	Good	100	0	0	1	1
LAL	TW E3	Taxiway	560	4,058	AC	89	Good	100	0	0	1	1
LAL	TW F	Taxiway	610	14,180	AC	100	Good	0	0	0	0	0
LAL	TW F	Taxiway	615	25,205	AAC	100	Good	0	0	0	0	0
LAL	TW F	Taxiway	617	4,131	AAC	94	Good	100	0	0	1	1
LAL	TW F	Taxiway	619	4,591	PCC	18	Serious	8	70	22	1	1
LAL	TW F	Taxiway	620	42,251	AC	94	Good	100	0	0	1	15
LAL	TW FBO	Taxiway	1705	17,881	AC	100	Good	0	0	0	0	0
LAL	TW G	Taxiway	1210	19,829	AC	94	Good	100	0	0	2	4
LAL	TW G	Taxiway	1215	40,578	AC	94	Good	100	0	0	1	8
LAL	TW G	Taxiway	1225	48,847	AC	94	Good	100	0	0	1	9
LAL	TW H	Taxiway	800	16,987	AC	94	Good	100	0	0	1	4
LAL	TW H	Taxiway	805	72,911	AC	91	Good	100	0	0	2	13
LAL	TW H	Taxiway	808	6,347	AAC	94	Good	100	0	0	1	1
LAL	TW H	Taxiway	810	34,008	AC	76	Satisfactory	93	0	7	1	8
LAL	TW J	Taxiway	245	34,168	AAC	100	Good	0	0	0	0	0
LAL	TW J	Taxiway	1103	14,643	AAC	90	Good	100	0	0	1	3
LAL	TW J	Taxiway	1105	38,145	AC	70	Fair	95	0	5	1	7
LAL	TW K	Taxiway	238	18,088	AAC	100	Good	0	0	0	0	0
LAL	TW K	Taxiway	240	29,541	AAC	100	Good	0	0	0	0	0
LAL	TW M	Taxiway	1305	34,978	AC	94	Good	100	0	0	1	8
LAL	TW M	Taxiway	1310	26,447	AC	100	Good	0	0	0	0	0
LAL	TW P	Taxiway	1604	12,432	AAC	100	Good	0	0	0	0	0
LAL	TW P	Taxiway	1605	113,732	AAC	71	Satisfactory	96	0	4	3	24
LAL	TW P2	Taxiway	1608	12,251	AC	100	Good	0	0	0	0	0
LAL	TW P2	Taxiway	1610	17,429	AAC	60	Fair	84	0	16	1	4
LAL	TW S	Taxiway	1905	90,796	AC	100	Good	0	0	0	0	0
LAL	TL AP N	Taxilane	225	15,662	AAC	87	Good	85	0	15	1	3
LAL	TL AP N	Taxilane	235	6,017	AC	100	Good	0	0	0	0	0
LAL	TL AP N	Taxilane	250	32,500	AC	75	Satisfactory	100	0	0	2	7
LAL	TL HANG NW	Taxilane	3800	30,654	AAC	94	Good	100	0	0	1	6
LAL	TL HANG NW	Taxilane	3805	52,048	AAC	94	Good	100	0	0	1	10
LAL	TL HANG NW	Taxilane	3810	20,001	AC	92	Good	100	0	0	1	5
LAL	TL HANG NW	Taxilane	3815	8,990	AC	94	Good	100	0	0	1	3
LAL	TL HANG NW	Taxilane	3820	4,846	PCC	29	Very Poor	11	61	28	1	1
LAL	TL HANG NW	Taxilane	3825	13,703	AC	94	Good	100	0	0	1	4
LAL	TL HANG NW	Taxilane	3830	10,180	PCC	72	Satisfactory	35	0	65	2	4
LAL	TL HANG NW	Taxilane	3835	19,120	PCC	28	Very Poor	8	88	4	1	4
LAL	TL HANG NW	Taxilane	3840	19,300	AC	94	Good	100	0	0	1	4
LAL	TL HANG NW	Taxilane	3845	17,219	AC	66	Fair	94	0	6	1	4
LAL	TL HANG NW	Taxilane	3850	18,572	AC	63	Fair	100	0	0	1	3



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
LAL	TL HANG NW	Taxilane	3855	36,799	AAC	68	Fair	94	0	6	1	7
LAL	TL HANG NW	Taxilane	3860	6,478	AAC	81	Satisfactory	100	0	0	1	1
LAL	TL HANG NW	Taxilane	3865	2,273	PCC	81	Satisfactory	33	49	18	1	1
LAL	TL HANG NW	Taxilane	3870	3,280	PCC	82	Satisfactory	68	16	16	1	1
LAL	TL HANG SW	Taxilane	3905	105,514	AC	49	Poor	99	0	1	3	21
LAL	TL HANG SW	Taxilane	3910	12,763	AC	29	Very Poor	100	0	0	1	3
LAL	TL HANG SW	Taxilane	3915	38,471	PCC	22	Serious	8	67	25	2	7
LAL	TL HANG SW	Taxilane	3920	4,533	PCC	9	Failed	8	68	24	1	1
LAL	TL HANG SW	Taxilane	3925	11,499	AC	15	Serious	86	0	14	1	2
LAL	TL HANG SW	Taxilane	3930	14,742	AC	14	Serious	62	35	3	1	3
LAL	TL HANG SW	Taxilane	3935	4,963	AC	52	Poor	98	0	2	1	1
LAL	TL HANG SW	Taxilane	3940	4,572	PCC	6	Failed	5	57	38	1	1
LAL	TL HANG SW	Taxilane	3945	4,824	PCC	17	Serious	8	58	34	1	1
LAL	TL HANG SW	Taxilane	3950	14,432	AC	33	Very Poor	100	0	0	1	3
LAL	AP CARGO	Apron	4905	272,791	AC	100	Good	0	0	0	0	0
LAL	AP CARGO	Apron	4910	241,404	PCC	100	Good	0	0	0	0	0
LAL	AP CENTER	Apron	4510	304,107	AC	69	Fair	98	0	2	9	61
LAL	AP FBO	Apron	4805	120,000	PCC	100	Good	0	0	0	0	0
LAL	AP N	Apron	4105	80,113	AAC	89	Good	100	0	0	2	15
LAL	AP N	Apron	4115	139,017	AC	73	Satisfactory	100	0	0	3	28
LAL	AP N	Apron	4123	82,949	AC	74	Satisfactory	97	0	3	3	18
LAL	AP N	Apron	4125	80,609	AC	94	Good	100	0	0	3	17
LAL	AP N	Apron	4140	88,156	AAC	100	Good	0	0	0	0	0
LAL	AP N	Apron	4143	67,426	PCC	100	Good	0	0	0	0	0
LAL	AP N	Apron	4145	21,026	AAC	100	Good	0	0	0	0	0
LAL	AP N	Apron	4150	58,693	AAC	77	Satisfactory	35	56	9	2	14
LAL	AP N	Apron	4155	102,262	AAC	76	Satisfactory	100	0	0	3	21
LAL	AP N	Apron	4160	6,608	AC	49	Poor	75	17	8	1	1
LAL	AP NE	Apron	4215	10,562	AAC	100	Good	0	0	0	0	0
LAL	AP RU SW	Apron	5105	7,735	AC	38	Very Poor	63	0	37	1	2
LAL	AP S	Apron	4705	211,428	AAC	80	Satisfactory	88	0	12	5	46
LAL	AP S	Apron	4710	47,426	AAC	88	Good	100	0	0	1	9
LAL	AP S	Apron	4715	27,737	AC	84	Satisfactory	93	0	7	1	5
LAL	AP S	Apron	4720	13,260	AAC	89	Good	100	0	0	1	4
LAL	AP S	Apron	4725	20,517	AC	81	Satisfactory	100	0	0	1	4
LAL	AP S	Apron	4730	33,280	AAC	94	Good	100	0	0	1	7
LAL	AP S	Apron	4735	34,184	AC	94	Good	100	0	0	1	8
LAL	AP SE	Apron	4307	5,199	PCC	29	Very Poor	8	52	40	1	1
LAL	AP SE	Apron	4310	134,895	AAC	69	Fair	95	0	5	4	29
LAL	AP SE	Apron	4312	12,922	AC	94	Good	100	0	0	1	3
LAL	AP SE	Apron	4315	184,412	AC	93	Good	72	0	28	4	38
LAL	AP SE	Apron	4320	60,613	AC	94	Good	100	0	0	3	18
LAL	AP SE	Apron	4325	3,850	PCC	99	Good	0	0	100	1	1
LAL	AP SE	Apron	4330	34,083	PCC	99	Good	0	0	100	2	9

^{*}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.





4.2 Summary of Pavement Condition Evaluation Results

4.2.1 Network-Level Observations

The PCI assessment for Lakeland Linder International Airport (LAL) was performed in March 2022. The overall area-weighted average PCI value of the network was 88, representing a condition rating of Good. Many areas of the airfield pavement were not inspected due to recent construction in 2020, 2021, and 2022. These areas include the entirety of Runway 10-28 and a portion of Runway 5-23, portion of Taxiway A, Taxiway A1, Taxiway A2, Taxiway A3, Taxiway B, Taxiway C, Taxiway D1, Taxiway E, Taxiway F, Taxiway K, Taxiway P2, North Apron, FBO Apron, and Cargo Apron.

Based on the FAA 5010 Report as of 11/11/2022, the Airport has reported 128,576 operations for 12 months ending 12/31/2021.

4.2.2 Branch-Level Observations

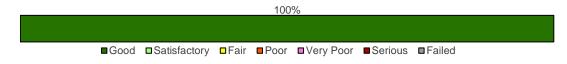
The following branch-level observations are a summary of select pavement facilities identified during the PCI assessment, including a discussion of general conditions and branch characteristics. The summary may not include all branches and/or sections within the Airport's airfield pavement network. Representative 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.

<u>Runways</u>

RW 10-28

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
RW 10-28	RUNWAY	4	1,275,000	100	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6105	AC	331,787	100	Good
6110	AC	663,573	100	Good
6165	AC	93,213	100	Good
6170	AC	186,427	100	Good

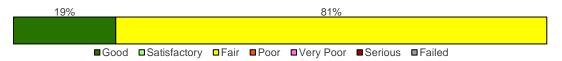


RW 10-28 consists of 4 flexible pavement sections, totaling 1,275,000 sf. The last major construction date for the branch was 2020. Overall, RW 10-28 is in Good condition with an area-weighted average PCI of 100.

RW 5-23

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
RW 5-23	RUNWAY	9	718,935	74	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: 19% Good (86-100 PCI), 81% Fair (56-70 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6215	AC	243,056	65	Fair
6220	AC	121,528	68	Fair
6225	AAC	14,166	100	Good
6245	AC	144,316	70	Fair
6247	AAC	21,926	100	Good
6250	AC	72,158	69	Fair
6252	AAC	10,963	100	Good
6255	AAC	60,548	100	Good
6260	AAC	30,274	100	Good

RW 5-23 consists of 9 flexible pavement sections, totaling 718,935 sf. The last major construction dates range from 2005 to 2020, resulting in an area-weighted average age at inspection of 14 years old. Overall, RW 5-23 is in Satisfactory condition with an area-weighted average PCI of 74.

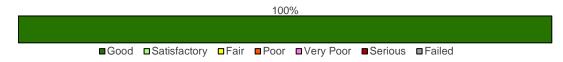
Taxiways

TW A

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW A	TAXIWAY	5	628,849	93	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: 100% Good (86-100 PCI).



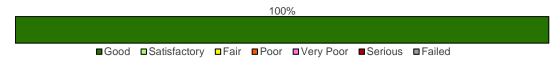
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
105	AAC	120,000	91	Good
110	AAC	49,540	92	Good
130	AAC	283,622	92	Good
131	AAC	57,957	90	Good
150	AC	117,730	100	Good

TW A consists of 5 flexible pavement sections, totaling 628,849 sf. The last major construction dates range from 2018 to 2021, resulting in an area-weighted average age at inspection of 3 years old. Overall, TW A is in Good condition with an area-weighted average PCI of 93.

TW A1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW A1	TAXIWAY	2	38,602	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
103	AAC	17,365	91	Good
104	AC	21,237	100	Good

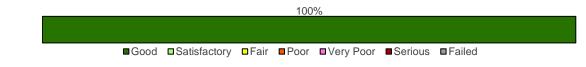
TW A1 consists of 2 flexible pavement sections, totaling 38,602 sf. The last major construction dates range from 2018 to 2020, resulting in an area-weighted average age at inspection of 2 years old. Overall, TW A1 is in Good condition with an area-weighted average PCI of 96.



TW A2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW A2	TAXIWAY	1	52,869	100	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: 100% Good (86-100 PCI).



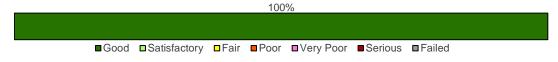
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
115	AC	52,869	100	Good

TW A2 consists of 1 flexible pavement section, totaling 52,869 sf. The last major construction date for the branch was 2020. Overall, TW A2 is in Good condition with an area-weighted average PCI of 100.

TW A3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW A3	TAXIWAY	1	46,497	100	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
120	AC	46,497	100	Good

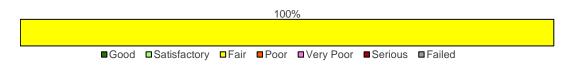
TW A3 consists of 1 flexible pavement section, totaling 46,497 sf. The last major construction date for the branch was 2020. Overall, TW A3 is in Good condition with an area-weighted average PCI of 100.



TW AP CENT

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW AP CENT	TAXIWAY	1	15,514	56	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
425	AC	15,514	56	Fair

TW AP CENT consists of 1 flexible pavement section, totaling 15,514 sf. The last major construction date for the branch was 1999, resulting in an area-weighted average age at inspection of 22 years old. Overall, TW AP CENT is in Fair condition with an area-weighted average PCI of 56.

TW B

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW B	TAXIWAY	6	388,965	93	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: 64% Good (86-100 PCI), 36% Satisfactory (71-85 PCI).





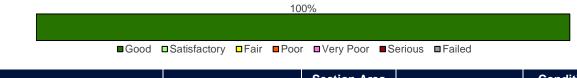
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
205	AAC	38,653	90	Good
206	AC	7,819	100	Good
207	AAC	22,787	89	Good
210	AAC	162,657	100	Good
213	AC	17,827	100	Good
215	AC	139,222	84	Satisfactory

TW B consists of 6 flexible pavement sections, totaling 388,965 sf. The last major construction dates range from 2013 to 2021, resulting in an area-weighted average age at inspection of 4 years old. Overall, TW B is in Good condition with an area-weighted average PCI of 93.

TW B1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW B1	TAXIWAY	1	19,804	89	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
217	AC	19,804	89	Good

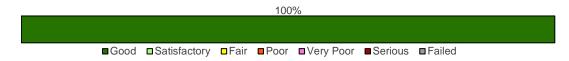
TW B1 consists of 1 flexible pavement section, totaling 19,804 sf. The last major construction date for the branch was 2013, resulting in an area-weighted average age at inspection of 9 years old. Overall, TW B1 is in Good condition with an area-weighted average PCI of 89.

TW B2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW B2	TAXIWAY	1	28,288	100	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: 100% Good (86-100 PCI).



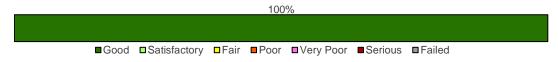
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
209	AAC	28,288	100	Good

TW B2 consists of 1 flexible pavement section, totaling 28,288 sf. The last major construction date for the branch was 2021. Overall, TW B2 is in Good condition with an area-weighted average PCI of 100.

TW B3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW B3	TAXIWAY	1	11,810	94	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
230	AAC	11,810	94	Good

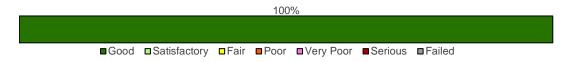
TW B3 consists of 1 flexible pavement section, totaling 11,810 sf. The last major construction date for the branch was 2019, resulting in an area-weighted average age at inspection of 3 years old. Overall, TW B3 is in Good condition with an area-weighted average PCI of 94.

TW C

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW C	TAXIWAY	3	148,591	100	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: 100% Good (86-100 PCI).



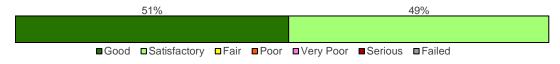
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
305	AC	35,929	100	Good
307	AAC	32,690	100	Good
310	AAC	79,972	100	Good

TW C consists of 3 flexible pavement sections, totaling 148,591 sf. The last major construction date for the branch was 2021. Overall, TW C is in Good condition with an area-weighted average PCI of 100.

TW D

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW D	TAXIWAY	5	273,760	85	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: 51% Good (86-100 PCI), 49% Satisfactory (71-85 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
403	AC	87,308	91	Good
405	AC	80,693	83	Satisfactory
410	AC	53,031	88	Good
435	AC	48,487	74	Satisfactory
440	AAC	4,241	84	Satisfactory

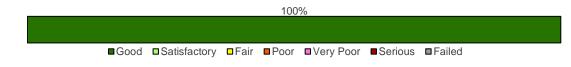
TW D consists of 5 flexible pavement sections, totaling 273,760 sf. The last major construction dates range from 2013 to 2016, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW D is in Satisfactory condition with an area-weighted average PCI of 85.



TW D1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW D1	TAXIWAY	1	54,605	100	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: 100% Good (86-100 PCI).



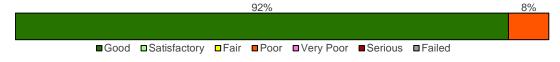
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
526	AC	54,605	100	Good

TW D1 consists of 1 flexible pavement section, totaling 54,605 sf. The last major construction date for the branch was 2022. Overall, TW D1 is in Good condition with an area-weighted average PCI of 100.

TW E

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW E	TAXIWAY	6	262,167	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: 92% Good (86-100 PCI), 8% Poor (41-55 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
503	AAC	7,208	100	Good
507	AAC	29,771	100	Good
510	AC	171,192	100	Good
525	AAC	34,213	100	Good
540	AC	11,282	47	Poor
545	AC	8,501	51	Poor



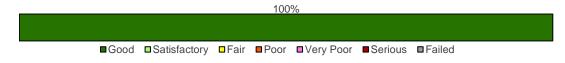
Statewide Airfield Pavement Management Program

TW E consists of 6 flexible pavement sections, totaling 262,167 sf. The last major construction dates range from 1999 to 2022, resulting in an area-weighted average age at inspection of 2 years old. Overall, TW E is in Good condition with an area-weighted average PCI of 96.

TW E1

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW E1	TAXIWAY	1	84,408	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: 100% Good (86-100 PCI).



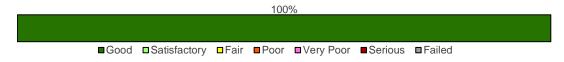
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
550	AC	84,408	86	Good

TW E1 consists of 1 flexible pavement section, totaling 84,408 sf. The last major construction date for the branch was 2014, resulting in an area-weighted average age at inspection of 8 years old. Overall, TW E1 is in Good condition with an area-weighted average PCI of 86.

TW E2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW E2	TAXIWAY	1	5,538	94	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
555	AC	5,538	94	Good



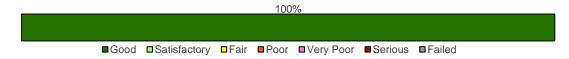
Statewide Airfield Pavement Management Program

TW E2 consists of 1 flexible pavement section, totaling 5,538 sf. The last major construction date for the branch was 2017, resulting in an area-weighted average age at inspection of 5 years old. Overall, TW E2 is in Good condition with an area-weighted average PCI of 94.

TW E3

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW E3	TAXIWAY	1	4,058	89	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: 100% Good (86-100 PCI).



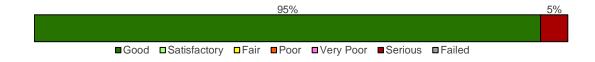
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
560	AC	4,058	89	Good

TW E3 consists of 1 flexible pavement section, totaling 4,058 sf. The last major construction date for the branch was 2016, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW E3 is in Good condition with an area-weighted average PCI of 89.

TW F

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW F	TAXIWAY	5	90,358	93	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: 95% Good (86-100 PCI), 5% Serious (11-25 PCI).





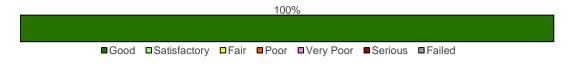
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
610	AC	14,180	100	Good
615	AAC	25,205	100	Good
617	AAC	4,131	94	Good
619	PCC	4,591	18	Serious
620	AC	42,251	94	Good

TW F consists of 4 flexible and 1 rigid pavement sections, totaling 90,358 sf. The last major construction dates range from 1944 to 2020, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW F is in Good condition with an area-weighted average PCI of 93.

TW G

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW G	TAXIWAY	3	109,254	94	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: 100% Good (86-100 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1210	AC	19,829	94	Good
1215	AC	40,578	94	Good
1225	AC	48,847	94	Good

TW G consists of 3 flexible pavement sections, totaling 109,254 sf. The last major construction date for the branch was 2017, resulting in an area-weighted average age at inspection of 5 years old. Overall, TW G is in Good condition with an area-weighted average PCI of 94.

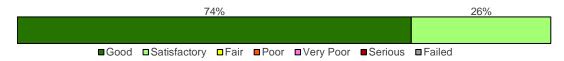
TW H

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW H	TAXIWAY	4	130,253	88	Good



Statewide Airfield Pavement Management Program

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), 26% Satisfactory (71-85 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
800	AC	16,987	94	Good
805	AC	72,911	91	Good
808	AAC	6,347	94	Good
810	AC	34,008	76	Satisfactory

TW H consists of 4 flexible pavement sections, totaling 130,253 sf. The last major construction dates range from 2011 to 2019, resulting in an area-weighted average age at inspection of 5 years old. Overall, TW H is in Good condition with an area-weighted average PCI of 88.

TWJ

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW J	TAXIWAY	3	86,956	85	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: 56% Good (86-100 PCI), 44% Fair (56-70 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1103	AAC	14,643	90	Good
1105	AC	38,145	70	Fair
245	AAC	34,168	100	Good

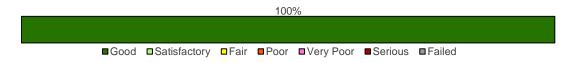
TW J consists of 3 flexible pavement sections, totaling 86,956 sf. The last major construction dates range from 2011 to 2020, resulting in an area-weighted average age at inspection of 6 years old. Overall, TW J is in Satisfactory condition with an area-weighted average PCI of 85.



TW M

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW M	TAXIWAY	2	61,425	97	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: 100% Good (86-100 PCI).



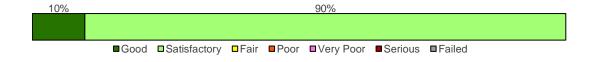
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1305	AC	34,978	94	Good
1310	AC	26,447	100	Good

TW M consists of 2 flexible pavement sections, totaling 61,425 sf. The last major construction dates range from 2018 to 2020, resulting in an area-weighted average age at inspection of 2 years old. Overall, TW M is in Good condition with an area-weighted average PCI of 97.

TW P

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW P	TAXIWAY	2	126,164	74	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: 10% Good (86-100 PCI), 90% Satisfactory (71-85 PCI).





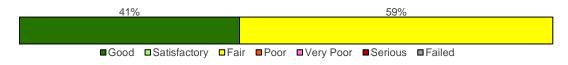
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1604	AAC	12,432	100	Good
1605	AAC	113,732	71	Satisfactory

TW P consists of 2 flexible pavement sections, totaling 126,164 sf. The last major construction dates range from 2008 to 2020, resulting in an area-weighted average age at inspection of 13 years old. Overall, TW P is in Satisfactory condition with an area-weighted average PCI of 74.

TW P2

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW P2	TAXIWAY	2	29,680	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: 41% Good (86-100 PCI), 59% Fair (56-70 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1608	AC	12,251	100	Good
1610	AAC	17,429	60	Fair

TW P2 consists of 2 flexible pavement sections, totaling 29,680 sf. The last major construction dates range from 2008 to 2020, resulting in an area-weighted average age at inspection of 8 years old. Overall, TW P2 is in Satisfactory condition with an area-weighted average PCI of 77.

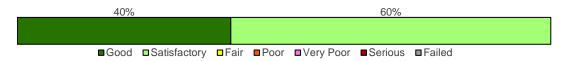
Taxilanes

TL AP N

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TL AP N	TAXILANE	3	54,179	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: 40% Good (86-100 PCI), 60% Satisfactory (71-85 PCI).





Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
225	AAC	15,662	87	Good
235	AC	6,017	100	Good
250	AC	32,500	75	Satisfactory

TL AP N consists of 3 flexible pavement sections, totaling 54,179 sf. The last major construction dates range from 2015 to 2021, resulting in an area-weighted average age at inspection of 6 years old. Overall, TL AP N is in Satisfactory condition with an area-weighted average PCI of 81.

TL HANG NW

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TL HANG NW	TAXILANE	15	263,463	79	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), 8% Satisfactory (71-85 PCI), 28% Fair (56-70 PCI), 9% Very Poor (26-40 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
3800	AAC	30,654	94	Good
3805	AAC	52,048	94	Good
3810	AC	20,001	92	Good
3815	AC	8,990	94	Good
3820	PCC	4,846	29	Very Poor
3825	AC	13,703	94	Good
3830	PCC	10,180	72	Satisfactory
3835	PCC	19,120	28	Very Poor
3840	AC	19,300	94	Good
3845	AC	17,219	66	Fair
3850	AC	18,572	63	Fair
3855	AAC	36,799	68	Fair



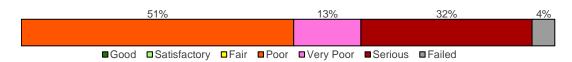
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
3860	AAC	6,478	81	Satisfactory
3865	PCC	2,273	81	Satisfactory
3870	PCC	3,280	82	Satisfactory

TL HANG NW consists of 10 flexible and 5 rigid pavement sections, totaling 263,463 sf. The last major construction dates range from 1944 to 2019, resulting in an area-weighted average age at inspection of 9 years old. Overall, TL HANG NW is in Satisfactory condition with an area-weighted average PCI of 79.

TL HANG SW

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TL HANG SW	TAXILANE	10	216,313	35	Very 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: 51% Poor (41-55 PCI), 13% Very Poor (26-40 PCI), 32% Serious (11-25 PCI), 4% Failed (0-10 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
3905	AC	105,514	49	Poor
3910	AC	12,763	29	Very Poor
3915	PCC	38,471	22	Serious
3920	PCC	4,533	9	Failed
3925	AC	11,499	15	Serious
3930	AC	14,742	14	Serious
3935	AC	4,963	52	Poor
3940	PCC	4,572	6	Failed
3945	PCC	4,824	17	Serious
3950	AC	14,432	33	Very Poor

TL HANG SW consists of 6 flexible and 4 rigid pavement sections, totaling 216,313 sf. The last major construction dates range from 1944 to 1999, resulting in an area-weighted average age at inspection of 40 years old. Overall, TL HANG SW is in Very Poor condition with an area-weighted average PCI of 35.

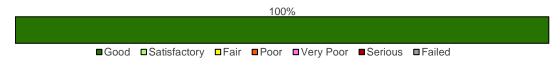


Aprons

AP CARGO

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP CARGO	APRON	2	514,195	100	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: 100% Good (86-100 PCI).



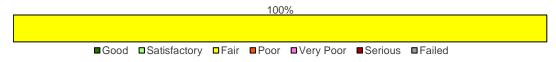
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4905	AC	272,791	100	Good
4910	PCC	241,404	100	Good

AP CARGO consists of 1 flexible and 1 rigid pavement sections, totaling 514,195 sf. The last major construction date for the branch was 2020. Overall, AP CARGO is in Good condition with an area-weighted average PCI of 100.

AP CENTER

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP CENTER	APRON	1	304,107	69	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
4510	AC	304,107	69	Fair

AP CENTER consists of 1 flexible pavement section, totaling 304,107 sf. The last major construction date for the branch was 2015, resulting in an area-weighted average age at

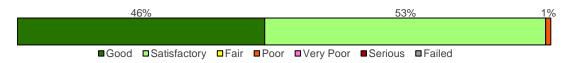


inspection of 7 years old. Overall, AP CENTER is in Fair condition with an area-weighted average PCI of 69.

AP N

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP N	APRON	10	726,859	84	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: 46% Good (86-100 PCI), 53% Satisfactory (71-85 PCI), 1% Poor (41-55 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4105	AAC	80,113	89	Good
4115	AC	139,017	73	Satisfactory
4123	AC	82,949	74	Satisfactory
4125	AC	80,609	94	Good
4140	AAC	88,156	100	Good
4143	PCC	67,426	100	Good
4145	AAC	21,026	100	Good
4150	AAC	58,693	77	Satisfactory
4155	AAC	102,262	76	Satisfactory
4160	AC	6,608	49	Poor

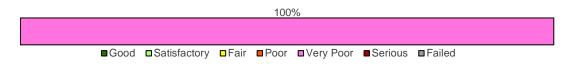
AP N consists of 9 flexible and 1 rigid pavement sections, totaling 726,859 sf. The last major construction dates range from 1999 to 2020, resulting in an area-weighted average age at inspection of 6 years old. Overall, AP N is in Satisfactory condition with an area-weighted average PCI of 84.

AP RU SW

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP RU SW	APRON	1	7,735	38	Very 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: 100% Very Poor (26-40 PCI).



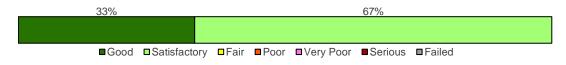
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
5105	AC	7,735	38	Very Poor

AP RU SW consists of 1 flexible pavement section, totaling 7,735 sf. The last major construction date for the branch was 1999, resulting in an area-weighted average age at inspection of 22 years old. Overall, AP RU SW is in Very Poor condition with an area-weighted average PCI of 38.

AP S

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP S	APRON	7	387,832	84	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: 33% Good (86-100 PCI), 67% Satisfactory (71-85 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4705	AAC	211,428	80	Satisfactory
4710	AAC	47,426	88	Good
4715	AC	27,737	84	Satisfactory
4720	AAC	13,260	89	Good
4725	AC	20,517	81	Satisfactory
4730	AAC	33,280	94	Good
4735	AC	34,184	94	Good

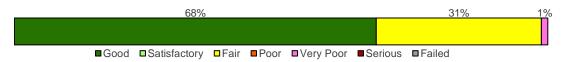
AP S consists of 7 flexible pavement sections, totaling 387,832 sf. The last major construction dates range from 2014 to 2017, resulting in an area-weighted average age at inspection of 8 years old. Overall, AP S is in Satisfactory condition with an area-weighted average PCI of 84.



AP SE

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP SE	APRON	7	435,974	86	Good

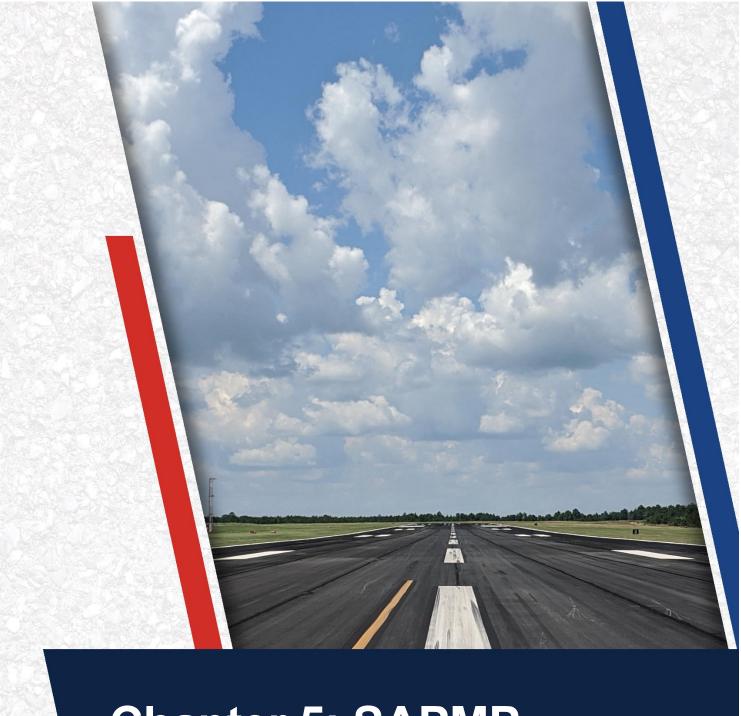
The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 68% Good (86-100 PCI), 31% Fair (56-70 PCI), 1% Very Poor (26-40 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4307	PCC	5,199	29	Very Poor
4310	AAC	134,895	69	Fair
4312	AC	12,922	94	Good
4315	AC	184,412	93	Good
4320	AC	60,613	94	Good
4325	PCC	3,850	99	Good
4330	PCC	34,083	99	Good

AP SE consists of 4 flexible and 3 rigid pavement sections, totaling 435,974 sf. The last major construction dates range from 1944 to 2019, resulting in an area-weighted average age at inspection of 10 years old. Overall, AP SE is in Good condition with an area-weighted average PCI of 86.





Chapter 5: SAPMP Customization

Chapter 5 – SAPMP Customization

Once the PAVERTM 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;
 - o "GA" for General Aviation, community airports
 - o "RL" for Regional Relievers
 - o "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.

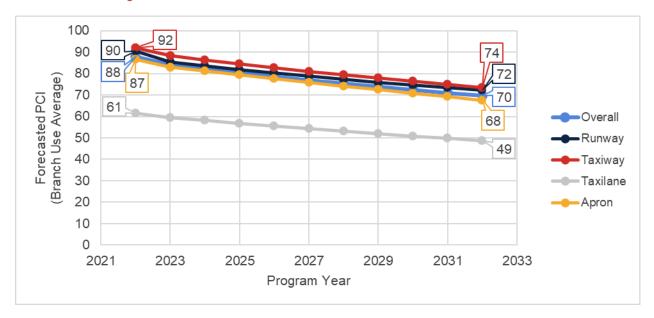


Figure 5.2.3: Forecasted Branch-Level Pavement Performance



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
LAL	RW 5-23	6215	65	64	64	63	63	62	62	61	60	59	58
LAL	RW 5-23	6220	68	67	67	66	66	65	65	64	64	63	63
LAL	RW 5-23	6225	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6245	70	69	68	68	67	67	66	66	65	65	64
LAL	RW 5-23	6247	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6250	69	68	68	67	67	66	66	65	65	64	64
LAL	RW 5-23	6252	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6255	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6260	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 10-28	6105	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6110	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6165	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6170	100	93	90	88	86	84	82	81	79	78	76
LAL	TW A	105	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A	110	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	130	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	131	90	87	85	83	81	80	78	76	75	74	72
LAL	TW A	150	100	96	94	92	90	88	86	84	82	81	79
LAL	TW A1	103	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A1	104	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A2	115	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A3	120	100	94	92	90	88	86	84	82	81	79	78
LAL	TW AP CENT	425	56	55	55	55	54	54	53	53	52	52	51
LAL	TW B	205	90	87	85	83	81	80	78	76	75	74	72
LAL	TW B	206	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B	207	89	86	84	82	81	79	77	76	74	73	72
LAL	TW B	210	100	94	92	90	87	85	84	82	80	78	77
LAL	TW B	213	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B	215	84	82	80	79	77	76	74	73	72	71	70
LAL	TW B1	217	89	86	85	83	81	80	78	77	75	74	73
LAL	TW B2	209	100	94	92	90	87	85	84	82	80	78	77
LAL	TW B3	230	94	91	89	87	85	83	81	79	78	76	75
LAL	TW C	305	100	96	94	92	90	88	86	84	82	81	79

Network	Branch ID	Section	Current	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
ID LAL	TW C	307	PCI	94	92	90	87	85	84	82	80	78	77
LAL	TW C	310	100	94	92	90	87	85	84	82	80	78	77
LAL	TW D	403	91	88	86	85	83	81	80	78	77	75	74
LAL	TW D	405	83	81	79	78	76	75	74	73	71	70	69
LAL	TW D	410	88	86	84	82	80	79	77	76	75	73	72
LAL	TW D	435	74	72	71	70	69	68	67	66	66	65	64
LAL	TW D	440	84	82	80	78	77	75	74	72	71	70	68
LAL	TW D1	526	100	96	94	92	90	88	86	84	83	81	79
LAL	TW E	503	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	507	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	510	100	96	94	92	90	88	86	84	83	81	79
LAL	TW E	525	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	540	47	46	45	44	43	42	41	40	39	37	36
LAL	TW E	545	51	50	50	49	48	47	47	46	45	44	43
LAL	TW E1	550	86	84	82	80	79	77	76	75	73	72	71
LAL	TW E2	555	94	91	89	87	85	84	82	80	79	77	76
LAL	TW E3	560	89	86	85	83	81	80	78	77	75	74	73
LAL	TW F	610	100	94	92	90	88	86	84	82	81	79	78
LAL	TW F	615	100	94	91	89	87	85	83	81	80	78	76
LAL	TW F	617	94	91	89	87	85	83	81	79	78	76	75
LAL	TW F	619	18	18	17	17	16	16	15	15	14	14	13
LAL	TW F	620	94	91	89	87	85	84	82	80	79	77	76
LAL	TW FBO	1705	100	95	92	90	88	86	85	83	81	80	78
LAL	TW G	1210	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1215	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1225	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	800	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	805	91	88	86	85	83	81	80	78	77	75	74
LAL	TW H	808	94	91	89	87	85	83	81	79	78	76	75
LAL	TW H	810	76	74	73	72	71	70	69	68	67	66	65
LAL	TW J	245	100	94	91	89	87	85	83	81	80	78	76
LAL	TW J	1103	90	87	85	83	81	80	78	76	75	74	72
LAL	TW J	1105	70	69	68	67	66	65	64	64	63	62	62
LAL	TW K	238	100	94	92	90	87	85	84	82	80	78	77
LAL	TW K	240	100	94	92	90	87	85	84	82	80	78	77
LAL	TW M	1305	94	91	89	87	85	84	82	80	79	77	76
LAL	TW M	1310	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P	1604	100	94	91	89	87	85	83	81	80	78	76
LAL	TW P	1605	71	69	68	67	66	65	64	63	62	62	61



Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
LAL	TW P2	1608	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P2	1610	60	59	58	58	57	56	56	55	54	53	52
LAL	TW S	1905	100	96	94	92	90	88	86	84	83	81	79
LAL	TL AP N	225	87	84	82	81	79	77	76	74	73	72	70
LAL	TL AP N	235	100	95	92	90	88	86	85	83	81	80	78
LAL	TL AP N	250	75	73	72	71	70	69	68	67	66	65	65
LAL	TL HANG NW	3800	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3805	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3810	92	89	87	85	84	82	80	79	77	76	75
LAL	TL HANG NW	3815	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3820	29	27	26	24	23	22	21	20	19	19	18
LAL	TL HANG NW	3825	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3830	72	71	69	68	67	66	64	63	61	60	58
LAL	TL HANG NW	3835	28	26	25	23	22	21	20	19	19	18	18
LAL	TL HANG NW	3840	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3845	66	65	64	64	63	62	62	61	61	60	60
LAL	TL HANG NW	3850	63	62	62	61	61	60	60	59	59	58	58
LAL	TL HANG NW	3855	68	67	66	65	64	63	62	61	60	60	59
LAL	TL HANG NW	3860	81	79	77	76	74	73	71	70	69	68	67
LAL	TL HANG NW	3865	81	80	80	79	79	78	77	77	76	75	74
LAL	TL HANG NW	3870	82	81	81	81	80	80	79	78	78	77	76
LAL	TL HANG SW	3905	49	48	47	47	46	45	44	43	42	41	40
LAL	TL HANG SW	3910	29	27	25	23	21	19	16	14	12	10	8
LAL	TL HANG SW	3915	22	21	20	19	18	18	18	17	17	16	16
LAL	TL HANG SW	3920	9	8	8	7	7	7	6	6	5	5	4
LAL	TL HANG SW	3925	15	12	10	8	6	3	1	0	0	0	0
LAL	TL HANG SW	3930	14	11	9	7	5	2	0	0	0	0	0
LAL	TL HANG SW	3935	52	51	51	50	49	49	48	47	47	46	45
LAL	TL HANG SW	3940	6	5	5	4	4	4	3	3	2	2	1
LAL	TL HANG SW	3945	17	16	16	15	15	15	14	14	13	13	12
LAL	TL HANG SW	3950	33	31	29	27	26	24	22	20	17	15	13
LAL	AP CARGO	4905	100	92	90	88	86	84	82	80	78	76	74
LAL	AP CARGO	4910	100	96	95	94	92	91	90	89	88	87	85
LAL	AP CENTER	4510	69	67	66	64	63	62	61	60	59	58	57
LAL	AP FBO	4805	100	97	96	95	94	93	91	90	89	88	87
LAL	AP N	4105	89	86	84	82	79	77	75	73	71	69	66
LAL	AP N	4115	73	71	69	68	66	65	64	63	61	60	59
LAL	AP N	4123	74	72	70	69	67	66	64	63	62	61	60
LAL	AP N	4125	94	91	89	87	85	83	81	79	77	75	73



Network	Branch ID	Section	Current	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
ID LAL	AP N	1 D 4140	PCI	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4143		97				92		90	89	88	
			100		96	95	93		91				86
LAL	AP N	4145	100	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4150	77	74	72	70	67	65	63	61	59	57	54
LAL	AP N	4155	76	73	71	69	66	64	62	60	58	56	53
LAL	AP N	4160	49	48	47	46	45	44	43	41	40	38	36
LAL	AP NE	4215	100	95	92	90	88	86	84	81	79	77	75
LAL	AP RU SW	5105	38	35	33	30	28	24	21	18	15	13	10
LAL	AP S	4705	80	77	75	73	70	68	66	64	62	60	57
LAL	AP S	4710	88	85	83	81	78	76	74	72	70	68	65
LAL	AP S	4715	84	81	79	77	76	74	72	71	69	68	66
LAL	AP S	4720	89	86	84	82	79	77	75	73	71	69	66
LAL	AP S	4725	81	78	77	75	73	71	70	68	67	65	64
LAL	AP S	4730	94	91	89	87	84	82	80	78	76	74	71
LAL	AP S	4735	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4307	29	27	26	25	24	23	22	20	19	18	17
LAL	AP SE	4310	69	66	64	62	59	57	55	53	51	49	46
LAL	AP SE	4312	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4315	93	90	88	86	84	82	80	78	76	74	73
LAL	AP SE	4320	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4325	99	97	96	95	94	93	92	90	89	88	87
LAL	AP SE	4330	99	97	96	95	94	93	92	90	89	88	87



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.

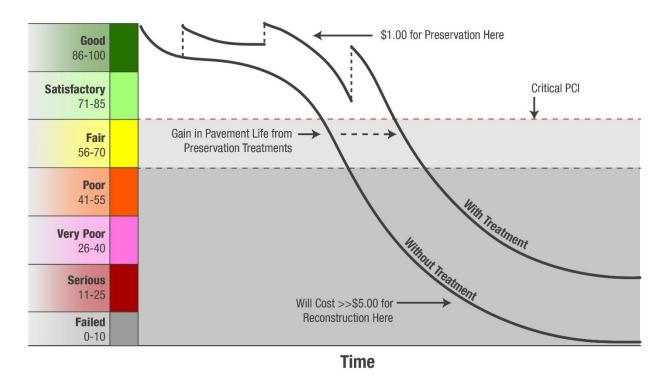


Figure 5.3 (a): Pavement Life and the Effect of Treatments

FAA Eligibilty Thresholds: 🗌 >70: Routine Maintenance 🔲 55-70: Rehabilitation Eligible 🔲 <55: Reconstruction Eligible

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



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

Statewide Airfield Pavement Management Program

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

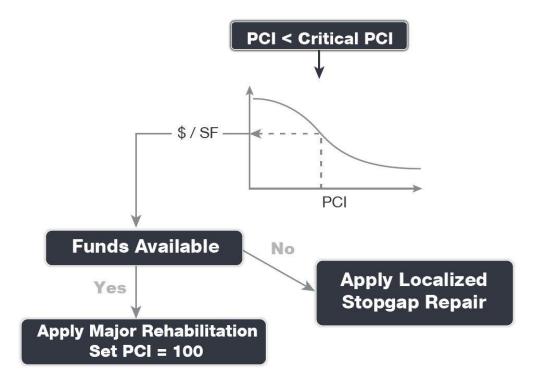
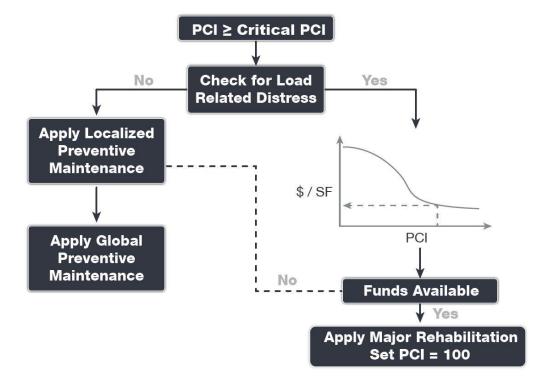


Figure 5.3 (c): Major Rehabilitation Planning Decision Diagram, PCI ≥ Critical PCI



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	Rel	iever Costs	Work Type Unit		
AC Crack Sealing	\$	4.00	LF		
AC Full-Depth Patching	\$	11.50	SF		
AC Partial-Depth Patching	\$	4.75	SF		
Surface Seal	\$	0.75	SF		

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

Localized Work Type	Re	liever Costs	Work Type Unit		
Grinding	\$	2.00	SF		
PCC Crack Sealing	\$	7.00	LF		
PCC Joint Seal	\$	4.25	LF		
PCC Full-Depth Patching	\$	65.00	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	everity 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 Reliever 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	Reliever Pavement Section		
AC Reconstruction			
	Pavement Removal		
	Unclassified Excavation		
Full-depth asphalt pavement section reconstruction. Removal of existing	Subgrade Stabilization (12")		
pavement section and construction of a new section.	Limerock Base Course (8")		
	Prime Coat		
PCI <55	Tack Coat		
	P-401 Surface Course (4")		
	Excludes any paved shoulder features		
AC Rehabilitation			
	15% AC Reconstruction		
Combination of asphalt pavement milling and replacement overlay with 15%	Mill and Overlay		
of the areas subject to full-depth reconstruction.	AC Milling (3")		
	Tack Coat		
PCI = 55 to 70	P-401 Surface Course (3")		
	Excludes any paved shoulder features		
PCC Reconstruction			
	Pavement Removal		
	Unclassified Excavation		
Full-depth rigid pavement section reconstruction.	PCI = 55 to 70 AC Milling (3") Tack Coat P-401 Surface Course (3") Excludes any paved shoulder features Pavement Removal Unclassified Excavation Subgrade Stabilization (12") Limerock Base Course (6")		
PCI < 55	Limerock Base Course (6")		
. 5. 100	P-501 PCC Pavement (14")		
	PCC Joint Seal		
PCC Rehabilitation			
Rehabilitation of PCC pavement with a combination of crack sealing, joint	15% Slab Replacement		
seal replacement, limited patching, and replacement of 15% of slab panels.	Joint and Crack Seal		
PCI = 55 to 70	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

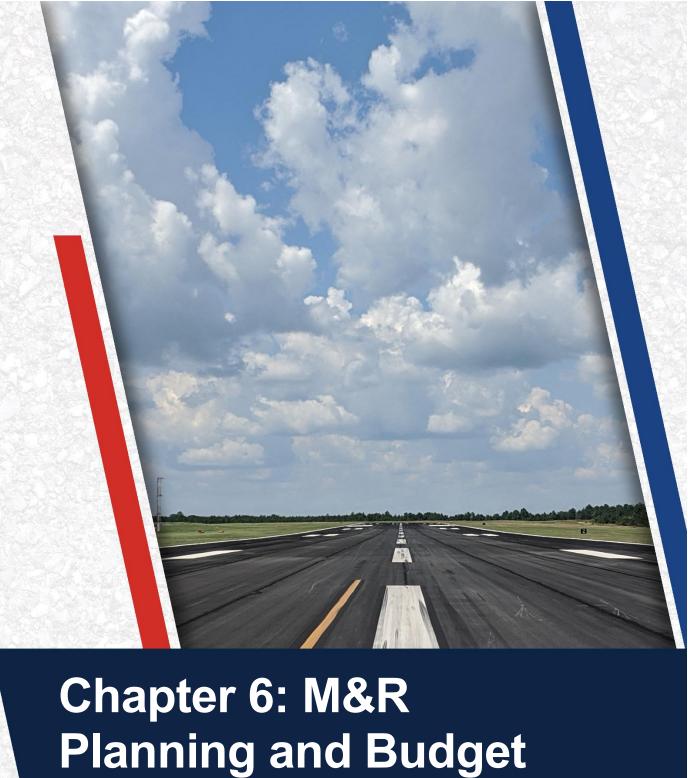
Planning-level opinions of probable construction cost developed for this System Update are based on archived bid tabulations and records from airfield pavement projects provided by participating airports. A review of cost trends and cost factors have been incorporated to assist airports in planning for 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: RL 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	\$10.50	\$22.50
Reconstruction	0 to 55	\$18.50	\$45.00





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	Cos	st
Preventive	\$	114,480
Stopgap	\$	150,330
Planning-Level Localized M&R Needs =	\$	264,810

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): Yea	r 1 Localized Mainte	enance by Work Type Summary
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Localized Maintenance Category	Localized Work Type	Rough Estimate of Work Quantity	Work Units	anning erial Cost
	AC Crack Sealing	478	LF	\$ 1,930
	Surface Seal	132,402	SF	\$ 99,350
Localized Preventive Maintenance	PCC Joint Seal	1,038	LF	\$ 4,420
	PCC Partial-Depth Patching	4	SF	\$ 780
	PCC Full-Depth Patching	123	SF	\$ 8,000
	AC Partial-Depth Patching	6,675	SF	\$ 31,730
	AC Full-Depth Patching	398	SF	\$ 4,590
	PCC Crack Sealing	2,037	LF	\$ 14,330
Localized Stopgap Maintenance	PCC Joint Seal	5,959	LF	\$ 25,390
	PCC Partial-Depth Patching	267	SF	\$ 45,190
	PCC Full-Depth Patching	216	SF	\$ 14,100
	PCC Slab Replacement	291	SF	\$ 15,000

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
LAL	RW 5-23	6215	243,056	65	65	\$ -
LAL	RW 5-23	6220	121,528	68	68	\$ -
LAL	RW 5-23	6225	14,166	100	100	\$ -
LAL	RW 5-23	6245	144,316	70	70	\$ -
LAL	RW 5-23	6247	21,926	100	100	\$ -
LAL	RW 5-23	6250	72,158	69	69	\$ -
LAL	RW 5-23	6252	10,963	100	100	\$ -
LAL	RW 5-23	6255	60,548	100	100	\$ -
LAL	RW 5-23	6260	30,274	100	100	\$ -
LAL	RW 10-28	6105	331,787	100	100	\$ -
LAL	RW 10-28	6110	663,573	100	100	\$ -
LAL	RW 10-28	6165	93,213	100	100	\$ -
LAL	RW 10-28	6170	186,427	100	100	\$ -
LAL	TW A	105	120,000	91	91	\$ -
LAL	TW A	110	49,540	92	92	\$ -
LAL	TW A	130	283,622	92	92	\$ 320
LAL	TW A	131	57,957	90	90	\$ -
LAL	TW A	150	117,730	100	100	\$ -
LAL	TW A1	103	17,365	91	91	\$ -
LAL	TW A1	104	21,237	100	100	\$ -

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
LAL	TW A2	115	52,869	100	100	\$ -
LAL	TW A3	120	46,497	100	100	\$ -
LAL	TW AP CENT	425	15,514	56	56	\$ -
LAL	TW B	205	38,653	90	90	\$ -
LAL	TW B	206	7,819	100	100	\$ -
LAL	TW B	207	22,787	89	89	\$ -
LAL	TW B	210	162,657	100	100	\$ -
LAL	TW B	213	17,827	100	100	\$ -
LAL	TW B	215	139,222	84	84	\$ -
LAL	TW B1	217	19,804	89	89	\$ -
LAL	TW B2	209	28,288	100	100	\$ -
LAL	TW B3	230	11,810	94	94	\$ -
LAL	TW C	305	35,929	100	100	\$ -
LAL	TW C	307	32,690	100	100	\$ -
LAL	TW C	310	79,972	100	100	\$ -
LAL	TW D	403	87,308	91	92	\$ 550
LAL	TW D	405	80,693	83	83	\$ -
LAL	TW D	410	53,031	88	88	\$ -
LAL	TW D	435	48,487	74	75	\$ 60
LAL	TW D	440	4,241	84	84	\$ -
LAL	TW D1	526	54,605	100	100	\$ -
LAL	TW E	503	7,208	100	100	\$ -
LAL	TW E	507	29,771	100	100	\$ -
LAL	TW E	510	171,192	100	100	\$ -
LAL	TW E	525	34,213	100	100	\$ -
LAL	TW E	540	11,282	47	48	\$ 670
LAL	TW E	545	8,501	51	51	\$ -
LAL	TW E1	550	84,408	86	86	\$ -
LAL	TW E2	555	5,538	94	94	\$ -
LAL	TW E3	560	4,058	89	94	\$ 310
LAL	TW F	610	14,180	100	100	\$ -
LAL	TW F	615	25,205	100	100	\$ -
LAL	TW F	617	4,131	94	94	\$ -
LAL	TW F	619	4,591	18	35	\$ 9,220
LAL	TW F	620	42,251	94	94	\$ -
LAL	TW FBO	1705	17,881	100	100	\$ -
LAL	TW G	1210	19,829	94	94	\$ 40
LAL	TW G	1215	40,578	94	94	\$ -
LAL	TW G	1225	48,847	94	94	\$ -
LAL	TW H	800	16,987	94	94	\$ -
LAL	TW H	805	72,911	91	91	\$ -
LAL	TW H	808	6,347	94	94	\$ -
LAL	TW H	810	34,008	76	81	\$ 630
LAL	TW J	245	34,168	100	100	\$ -
LAL	TW J	1103	14,643	90	90	\$ -
LAL	TW J	1105	38,145	70	70	\$ -
LAL	TW K	238	18,088	100	100	\$ -



Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
LAL	TW K	240	29,541	100	100	\$ -
LAL	TW M	1305	34,978	94	94	\$ -
LAL	TW M	1310	26,447	100	100	\$ -
LAL	TW P	1604	12,432	100	100	\$ -
LAL	TW P	1605	113,732	71	87	\$ 85,200
LAL	TW P2	1608	12,251	100	100	\$ -
LAL	TW P2	1610	17,429	60	60	\$ -
LAL	TW S	1905	90,796	100	100	\$ -
LAL	TL AP N	225	15,662	87	87	\$ -
LAL	TL AP N	235	6,017	100	100	\$ -
LAL	TL AP N	250	32,500	75	75	\$ -
LAL	TL HANG NW	3800	30,654	94	94	\$ -
LAL	TL HANG NW	3805	52,048	94	94	\$ -
LAL	TL HANG NW	3810	20,001	92	92	\$ -
LAL	TL HANG NW	3815	8,990	94	94	\$ -
LAL	TL HANG NW	3820	4,846	29	57	\$ 5,810
LAL	TL HANG NW	3825	13,703	94	94	\$ -
LAL	TL HANG NW	3830	10,180	72	91	\$ 10,670
LAL	TL HANG NW	3835	19,120	28	34	\$ 790
LAL	TL HANG NW	3840	19,300	94	94	\$ -
LAL	TL HANG NW	3845	17,219	66	66	\$ -
LAL	TL HANG NW	3850	18,572	63	63	\$ -
LAL	TL HANG NW	3855	36,799	68	68	\$ -
LAL	TL HANG NW	3860	6,478	81	84	\$ 250
LAL	TL HANG NW	3865	2,273	81	86	\$ 1,190
LAL	TL HANG NW	3870	3,280	82	94	\$ 1,330
LAL	TL HANG SW	3905	105,514	49	55	\$ 10,440
LAL	TL HANG SW	3910	12,763	29	29	\$ -
LAL	TL HANG SW	3915	38,471	22	39	\$ 39,240
LAL	TL HANG SW	3920	4,533	9	40	\$ 9,740
LAL	TL HANG SW	3925	11,499	15	25	\$ 13,730
LAL	TL HANG SW	3930	14,742	14	21	\$ 11,470
LAL	TL HANG SW	3935	4,963	52	52	\$ -
LAL	TL HANG SW	3940	4,572	6	35	\$ 24,640
LAL	TL HANG SW	3945	4,824	17	45	\$ 10,890
LAL	TL HANG SW	3950	14,432	33	33	\$ -
LAL	AP CARGO	4905	272,791	100	100	\$ -
LAL	AP CARGO	4910	241,404	100	100	\$ -
LAL	AP CENTER	4510	304,107	69	69	\$ -
LAL	AP FBO	4805	120,000	100	100	\$ -
LAL	AP N	4105	80,113	89	89	\$ -
LAL	AP N	4115	139,017	73	76	\$ 3,850
LAL	AP N	4123	82,949	74	77	\$ 2,230
LAL	AP N	4125	80,609	94	94	\$ -
LAL	AP N	4140	88,156	100	100	\$ -
LAL	AP N	4143	67,426	100	100	\$ -
LAL	AP N	4145	21,026	100	100	\$ -



Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	Cost
LAL	AP N	4150	58,693	77	77	\$ -
LAL	AP N	4155	102,262	76	77	\$ 1,490
LAL	AP N	4160	6,608	49	49	\$ -
LAL	AP NE	4215	10,562	100	100	\$ -
LAL	AP RU SW	5105	7,735	38	38	\$ -
LAL	AP S	4705	211,428	80	82	\$ 6,120
LAL	AP S	4710	47,426	88	88	\$ -
LAL	AP S	4715	27,737	84	85	\$ 210
LAL	AP S	4720	13,260	89	89	\$ -
LAL	AP S	4725	20,517	81	81	\$ -
LAL	AP S	4730	33,280	94	94	\$ -
LAL	AP S	4735	34,184	94	94	\$ -
LAL	AP SE	4307	5,199	29	41	\$ 13,480
LAL	AP SE	4310	134,895	69	69	\$ -
LAL	AP SE	4312	12,922	94	94	\$ -
LAL	AP SE	4315	184,412	93	93	\$ -
LAL	AP SE	4320	60,613	94	94	\$ -
LAL	AP SE	4325	3,850	99	99	\$ -
LAL	AP SE	4330	34,083	99	99	\$ -

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

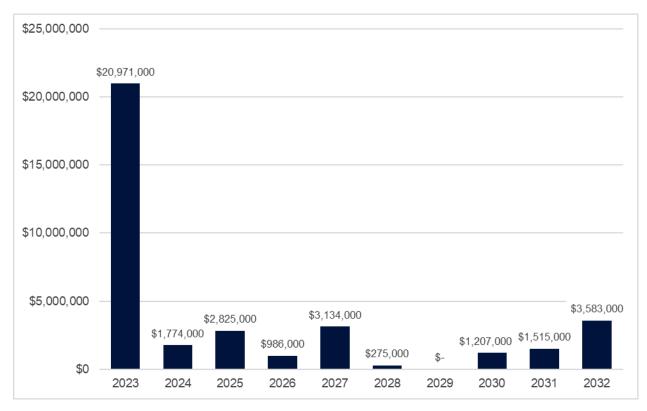
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate	
2023	LAL	RW 5-23	6215	AC	243,056	64	AC Rehabilitation	\$	2,553,000
2023	LAL	RW 5-23	6220	AC	121,528	67	AC Rehabilitation	\$	1,277,000
2023	LAL	RW 5-23	6245	AC	144,316	69	AC Rehabilitation	\$	1,516,000
2023	LAL	RW 5-23	6250	AC	72,158	68	AC Rehabilitation	\$	758,000
2023	LAL	TW AP CENT	425	AC	15,514	55	AC Rehabilitation	\$	163,000
2023	LAL	TW E	540	AC	11,282	46	AC Reconstruction	\$	209,000
2023	LAL	TW E	545	AC	8,501	50	AC Reconstruction	\$	158,000
2023	LAL	TW F	619	PCC	4,591	18	PCC Reconstruction	\$	207,000
2023	LAL	TW J	1105	AC	38,145	69	AC Rehabilitation	\$	401,000
2023	LAL	TW P	1605	AAC	113,732	69	AC Rehabilitation	\$	1,195,000
2023	LAL	TW P2	1610	AAC	17,429	59	AC Rehabilitation	\$	184,000
2023	LAL	TL HANG NW	3820	PCC	4,846	27	PCC Reconstruction	\$	219,000
2023	LAL	TL HANG NW	3835	PCC	19,120	26	PCC Reconstruction	\$	861,000
2023	LAL	TL HANG NW	3845	AC	17,219	65	AC Rehabilitation	\$	181,000
2023	LAL	TL HANG NW	3850	AC	18,572	62	AC Rehabilitation	\$	196,000
2023	LAL	TL HANG NW	3855	AAC	36,799	67	AC Rehabilitation	\$	387,000
2023	LAL	TL HANG SW	3905	AC	105,514	48	AC Reconstruction	\$	1,952,000
2023	LAL	TL HANG SW	3910	AC	12,763	27	AC Reconstruction	\$	237,000
2023	LAL	TL HANG SW	3915	PCC	38,471	21	PCC Reconstruction	\$	1,732,000
2023	LAL	TL HANG SW	3920	PCC	4,533	8	PCC Reconstruction	\$	204,000
2023	LAL	TL HANG SW	3925	AC	11,499	12	AC Reconstruction	\$	213,000
2023	LAL	TL HANG SW	3930	AC	14,742	11	AC Reconstruction	\$	273,000
2023	LAL	TL HANG SW	3935	AC	4,963	51	AC Reconstruction	\$	92,000
2023	LAL	TL HANG SW	3940	PCC	4,572	5	PCC Reconstruction	\$	206,000
2023	LAL	TL HANG SW	3945	PCC	4,824	16	PCC Reconstruction	\$	218,000
2023	LAL	TL HANG SW	3950	AC	14,432	31	AC Reconstruction	\$	267,000
2023	LAL	AP CENTER	4510	AC	304,107	67	AC Rehabilitation	\$	3,194,000
2023	LAL	AP N	4160	AC	6,608	48	AC Reconstruction	\$	123,000
2023	LAL	AP RU SW	5105	AC	7,735	35	AC Reconstruction	\$	144,000
2023	LAL	AP SE	4307	PCC	5,199	27	PCC Reconstruction	\$	234,000
2023	LAL	AP SE	4310	AAC	134,895	66	AC Rehabilitation	\$	1,417,000



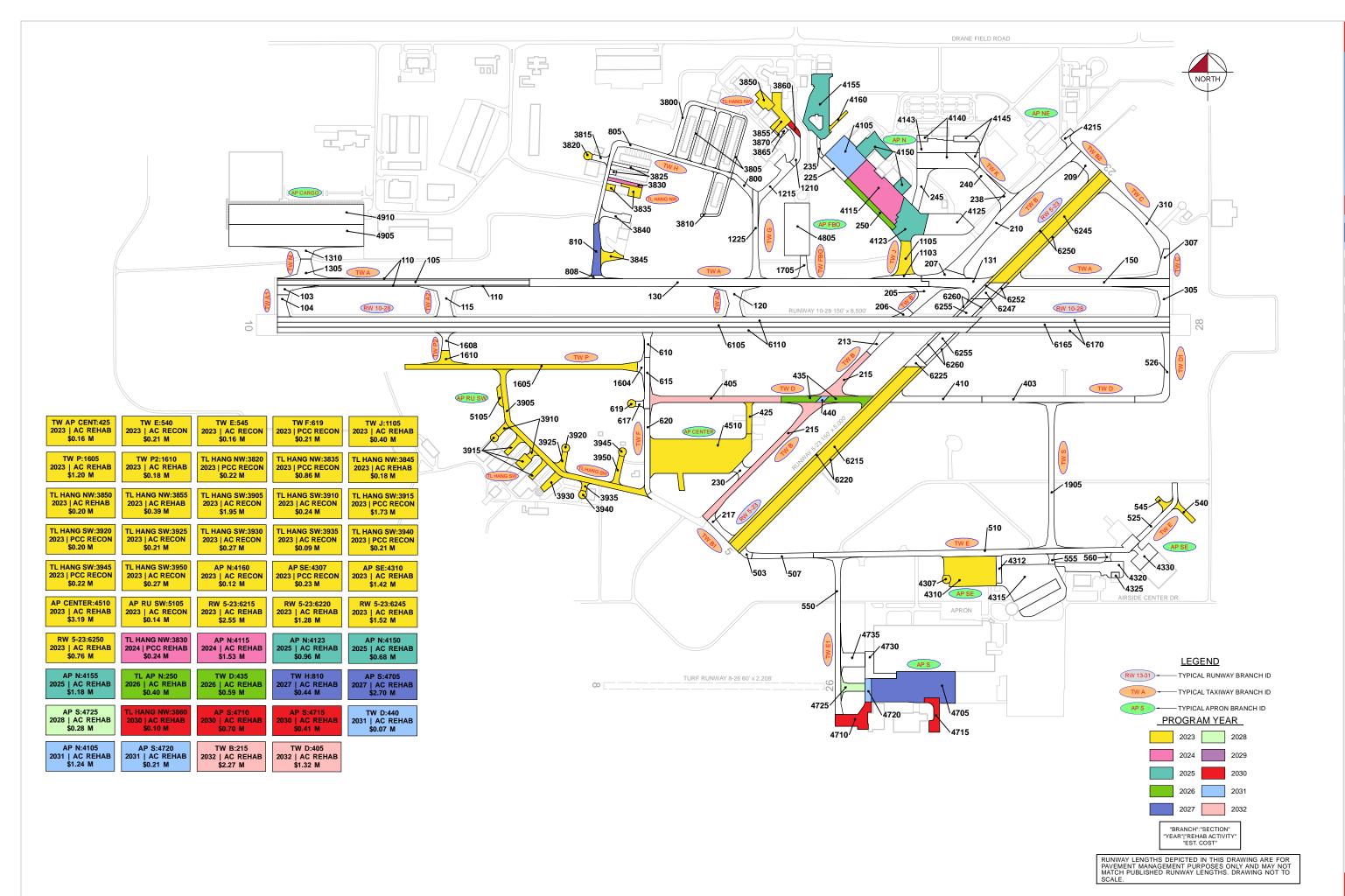
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	Planning Cost Estimate	
2024	LAL	TL HANG NW	3830	PCC	10,180	69	PCC Rehabilitation	\$ 241,000	
2024	LAL	AP N	4115	AC	139,017	69	AC Rehabilitation	\$ 1,533,000	
2025	LAL	AP N	4123	AC	82,949	69	AC Rehabilitation	\$ 961,000	
2025	LAL	AP N	4150	AAC	58,693	70	AC Rehabilitation	\$ 680,000	
2025	LAL	AP N	4155	AAC	102,262	69	AC Rehabilitation	\$ 1,184,000	
2026	LAL	TW D	435	AC	48,487	69	AC Rehabilitation	\$ 590,000	
2026	LAL	TL AP N	250	AC	32,500	70	AC Rehabilitation	\$ 396,000	
2027	LAL	TW H	810	AC	34,008	70	AC Rehabilitation	\$ 435,000	
2027	LAL	AP S	4705	AAC	211,428	68	AC Rehabilitation	\$ 2,699,000	
2028	LAL	AP S	4725	AC	20,517	70	AC Rehabilitation	\$ 275,000	
2030	LAL	TL HANG NW	3860	AAC	6,478	69	AC Rehabilitation	\$ 96,000	
2030	LAL	AP S	4710	AAC	47,426	70	AC Rehabilitation	\$ 701,000	
2030	LAL	AP S	4715	AC	27,737	69	AC Rehabilitation	\$ 410,000	
2031	LAL	TW D	440	AAC	4,241	70	AC Rehabilitation	\$ 66,000	
2031	LAL	AP N	4105	AAC	80,113	69	AC Rehabilitation	\$ 1,243,000	
2031	LAL	AP S	4720	AAC	13,260	69	AC Rehabilitation	\$ 206,000	
2032	LAL	TW B	215	AC	139,222	70	AC Rehabilitation	\$ 2,268,000	
2032	LAL	TW D	405	AC	80,693	69	AC Rehabilitation	\$ 1,315,000	

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









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 PAVERTM 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.





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
LAL	RW 5-23	Runway	6215	243,056	AC	1/1/2005
LAL	RW 5-23	Runway	6220	121,528	AC	1/1/2005
LAL	RW 5-23	Runway	6225	14,166	AAC	11/1/2020
LAL	RW 5-23	Runway	6245	144,316	AC	1/1/2005
LAL	RW 5-23	Runway	6247	21,926	AAC	11/1/2020
LAL	RW 5-23	Runway	6250	72,158	AC	1/1/2005
LAL	RW 5-23	Runway	6252	10,963	AAC	11/1/2020
LAL	RW 5-23	Runway	6255	60,548	AAC	11/1/2020
LAL	RW 5-23	Runway	6260	30,274	AAC	11/1/2020
LAL	RW 10-28	Runway	6105	331,787	AC	11/1/2020
LAL	RW 10-28	Runway	6110	663,573	AC	11/1/2020
LAL	RW 10-28	Runway	6165	93,213	AC	11/1/2020
LAL	RW 10-28	Runway	6170	186,427	AC	11/1/2020
LAL	TW A	Taxiway	105	120,000	AAC	1/1/2018
LAL	TW A	Taxiway	110	49,540	AAC	1/1/2018
LAL	TW A	Taxiway	130	283,622	AAC	1/1/2018
LAL	TW A	Taxiway	131	57,957	AAC	1/1/2018
LAL	TW A	Taxiway	150	117,730	AC	11/1/2021
LAL	TW A1	Taxiway	103	17,365	AAC	1/1/2018
LAL	TW A1	Taxiway	104	21,237	AC	11/1/2020
LAL	TW A2	Taxiway	115	52,869	AC	11/1/2020
LAL	TW A3	Taxiway	120	46,497	AC	11/1/2020
LAL	TW AP CENT	Taxiway	425	15,514	AC	12/25/1999
LAL	TW B	Taxiway	205	38,653	AAC	1/1/2018
LAL	TW B	Taxiway	206	7,819	AC	11/1/2020
LAL	TW B	Taxiway	207	22,787	AAC	1/1/2018
LAL	TW B	Taxiway	210	162,657	AAC	1/1/2021
LAL	TW B	Taxiway	213	17,827	AC	11/1/2020
LAL	TW B	Taxiway	215	139,222	AC	1/1/2013
LAL	TW B1	Taxiway	217	19,804	AC	1/1/2013
LAL	TW B2	Taxiway	209	28,288	AAC	1/1/2021
LAL	TW B3	Taxiway	230	11,810	AAC	1/1/2019
LAL	TW C	Taxiway	305	35,929	AC	11/1/2021
LAL	TW C	Taxiway	307	32,690	AAC	1/1/2021
LAL	TW C	Taxiway	310	79,972	AAC	1/1/2021
LAL	TW D	Taxiway	403	87,308	AC	1/1/2016
LAL	TW D	Taxiway	405	80,693	AC	1/1/2016
LAL	TW D	Taxiway	410	53,031	AC	1/1/2016
LAL	TW D	Taxiway	435	48,487	AC	1/1/2016
LAL	TW D	Taxiway	440	4,241	AAC	1/1/2013
LAL	TW D1	Taxiway	526	54,605	AC	1/1/2022
LAL	TW E	Taxiway	503	7,208	AAC	1/1/2022
LAL	TW E	Taxiway	507	29,771	AAC	1/1/2022
LAL	TW E	Taxiway	510	171,192	AC	1/1/2022

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
LAL	TW E	Taxiway	525	34,213	AAC	1/1/2022
LAL	TW E	Taxiway	540	11,282	AC	12/25/1999
LAL	TW E	Taxiway	545	8,501	AC	12/25/1999
LAL	TW E1	Taxiway	550	84,408	AC	3/1/2014
LAL	TW E2	Taxiway	555	5,538	AC	5/1/2017
LAL	TW E3	Taxiway	560	4,058	AC	1/1/2016
LAL	TW F	Taxiway	610	14,180	AC	11/1/2020
LAL	TW F	Taxiway	615	25,205	AAC	11/1/2020
LAL	TW F	Taxiway	617	4,131	AAC	1/1/2016
LAL	TW F	Taxiway	619	4,591	PCC	1/1/1944
LAL	TW F	Taxiway	620	42,251	AC	1/1/2019
LAL	TW FBO	Taxiway	1705	17,881	AC	3/1/2021
LAL	TW G	Taxiway	1210	19,829	AC	1/1/2017
LAL	TW G	Taxiway	1215	40,578	AC	1/1/2017
LAL	TW G	Taxiway	1225	48,847	AC	1/1/2017
LAL	TW H	Taxiway	800	16,987	AC	1/1/2017
LAL	TW H	Taxiway	805	72,911	AC	10/1/2019
LAL	TW H	Taxiway	808	6,347	AAC	1/1/2018
LAL	TW H	Taxiway	810	34,008	AC	1/1/2011
LAL	TW J	Taxiway	245	34,168	AAC	11/1/2020
LAL	TW J	Taxiway	1103	14,643	AAC	1/1/2018
LAL	TW J	Taxiway	1105	38,145	AC	1/1/2011
LAL	TW K	Taxiway	238	18,088	AAC	1/1/2021
LAL	TW K	Taxiway	240	29,541	AAC	1/1/2021
LAL	TW M	Taxiway	1305	34,978	AC	1/1/2018
LAL	TW M	Taxiway	1310	26,447	AC	11/1/2020
LAL	TW P	Taxiway	1604	12,432	AAC	11/1/2020
LAL	TW P	Taxiway	1605	113,732	AAC	1/1/2008
LAL	TW P2	Taxiway	1608	12,251	AC	11/1/2020
LAL	TW P2	Taxiway	1610	17,429	AAC	1/1/2008
LAL	TW S	Taxiway	1905	90,796	AC	1/1/2022
LAL	TL AP N	Taxilane	225	15,662	AAC	1/1/2015
LAL	TL AP N	Taxilane	235	6,017	AC	3/1/2021
LAL	TL AP N	Taxilane	250	32,500	AC	1/1/2015
LAL	TL HANG NW	Taxilane	3800	30,654	AAC	10/1/2019
LAL	TL HANG NW	Taxilane	3805	52,048	AAC	10/1/2019
LAL	TL HANG NW	Taxilane	3810	20,001	AC	1/1/2018
LAL	TL HANG NW	Taxilane	3815	8,990	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3820	4,846	PCC	1/1/1944
LAL	TL HANG NW	Taxilane	3825	13,703	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3830	10,180	PCC	12/25/1999
LAL	TL HANG NW	Taxilane	3835	19,120	PCC	12/25/1999
LAL	TL HANG NW	Taxilane	3840	19,300	AC	10/1/2019
LAL	TL HANG NW	Taxilane	3845	17,219	AC	1/1/2011
LAL	TL HANG NW	Taxilane	3850	18,572	AC	1/1/2005
LAL	TL HANG NW	Taxilane	3855	36,799	AAC	1/1/2015



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface	Estimate of Last
					Туре	Construction Date
LAL	TL HANG NW	Taxilane	3860	6,478	AAC	1/1/2015
LAL	TL HANG NW	Taxilane	3865	2,273	PCC	12/25/2002
LAL	TL HANG NW	Taxilane	3870	3,280	PCC	12/25/2010
LAL	TL HANG SW	Taxilane	3905	105,514	AC	1/1/1992
LAL	TL HANG SW	Taxilane	3910	12,763	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3915	38,471	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3920	4,533	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3925	11,499	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3930	14,742	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3935	4,963	AC	12/25/1999
LAL	TL HANG SW	Taxilane	3940	4,572	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3945	4,824	PCC	1/1/1944
LAL	TL HANG SW	Taxilane	3950	14,432	AC	12/25/1999
LAL	AP CARGO	Apron	4905	272,791	AC	1/1/2020
LAL	AP CARGO	Apron	4910	241,404	PCC	1/1/2020
LAL	AP CENTER	Apron	4510	304,107	AC	1/1/2015
LAL	AP FBO	Apron	4805	120,000	PCC	3/1/2021
LAL	AP N	Apron	4105	80,113	AAC	1/1/2015
LAL	AP N	Apron	4115	139,017	AC	1/1/2015
LAL	AP N	Apron	4123	82,949	AC	1/1/2011
LAL	AP N	Apron	4125	80,609	AC	6/1/2018
LAL	AP N	Apron	4140	88,156	AAC	11/1/2020
LAL	AP N	Apron	4143	67,426	PCC	11/1/2020
LAL	AP N	Apron	4145	21,026	AAC	11/1/2020
LAL	AP N	Apron	4150	58,693	AAC	1/1/2015
LAL	AP N	Apron	4155	102,262	AAC	1/1/2015
LAL	AP N	Apron	4160	6,608	AC	12/25/1999
LAL	AP NE	Apron	4215	10,562	AAC	1/1/2021
LAL	AP RU SW	Apron	5105	7,735	AC	12/25/1999
LAL	AP S	Apron	4705	211,428	AAC	1/1/2014
LAL	AP S	Apron	4710	47,426	AAC	1/1/2014
LAL	AP S	Apron	4715	27,737	AC	1/1/2014
LAL	AP S	Apron	4720	13,260	AAC	1/1/2014
LAL	APS	Apron	4725	20,517	AC	3/1/2014
LAL	APS	Apron	4730	33,280	AAC	1/1/2017
LAL	APS	Apron	4735	34,184	AC	1/1/2017
LAL	AP SE	Apron	4307	5,199	PCC	1/1/1944
LAL	AP SE	Apron	4310	134,895	AAC	1/1/2005
LAL	AP SE	Apron	4312	12,922	AC	5/1/2017
LAL	AP SE	Apron	4315	184,412	AC	5/1/2017
LAL	AP SE	 	4313	60,613	AC	1/1/2016
LAL	AP SE	Apron	4325	3,850	PCC	1/1/2016
		Apron				
LAL	AP SE	Apron	4330	34,083	PCC	10/1/2019



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
LAL	RW 5-23	Runway	6215	243,056	65	Fair
LAL	RW 5-23	Runway	6220	121,528	68	Fair
LAL	RW 5-23	Runway	6225	14,166	100	Good
LAL	RW 5-23	Runway	6245	144,316	70	Fair
LAL	RW 5-23	Runway	6247	21,926	100	Good
LAL	RW 5-23	Runway	6250	72,158	69	Fair
LAL	RW 5-23	Runway	6252	10,963	100	Good
LAL	RW 5-23	Runway	6255	60,548	100	Good
LAL	RW 5-23	Runway	6260	30,274	100	Good
LAL	RW 10-28	Runway	6105	331,787	100	Good
LAL	RW 10-28	Runway	6110	663,573	100	Good
LAL	RW 10-28	Runway	6165	93,213	100	Good
LAL	RW 10-28	Runway	6170	186,427	100	Good
LAL	TW A	Taxiway	105	120,000	91	Good
LAL	TW A	Taxiway	110	49,540	92	Good
LAL	TW A	Taxiway	130	283,622	92	Good
LAL	TW A	Taxiway	131	57,957	90	Good
LAL	TW A	Taxiway	150	117,730	100	Good
LAL	TW A1	Taxiway	103	17,365	91	Good
LAL	TW A1	Taxiway	104	21,237	100	Good
LAL	TW A2	Taxiway	115	52,869	100	Good
LAL	TW A3	Taxiway	120	46,497	100	Good
LAL	TW AP CENT	Taxiway	425	15,514	56	Fair
LAL	TW B	Taxiway	205	38,653	90	Good
LAL	TW B	Taxiway	206	7,819	100	Good
LAL	TW B	Taxiway	207	22,787	89	Good
LAL	TW B	Taxiway	210	162,657	100	Good
LAL	TW B	Taxiway	213	17,827	100	Good
LAL	TW B	Taxiway	215	139,222	84	Satisfactory
LAL	TW B1	Taxiway	217	19,804	89	Good
LAL	TW B2	Taxiway	209	28,288	100	Good
LAL	TW B3	Taxiway	230	11,810	94	Good
LAL	TW C	Taxiway	305	35,929	100	Good
LAL	TW C	Taxiway	307	32,690	100	Good
LAL	TW C	Taxiway	310	79,972	100	Good
LAL	TW D	Taxiway	403	87,308	91	Good
LAL	TW D	Taxiway	405	80,693	83	Satisfactory
LAL	TW D	Taxiway	410	53,031	88	Good
LAL	TW D	Taxiway	435	48,487	74	Satisfactory
LAL	TW D	Taxiway	440	4,241	84	Satisfactory
LAL	TW D1	Taxiway	526	54,605	100	Good
LAL	TW E	Taxiway	503	7,208	100	Good
LAL	TW E	Taxiway	507	29,771	100	Good
LAL	TW E	Taxiway	510	171,192	100	Good
LAL	TW E	Taxiway	525	34,213	100	Good

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
LAL	TW E		540	11,282	47	Poor
LAL	TW E	Taxiway		-		
LAL	TW E1	Taxiway	545 550	8,501	51 86	Poor Good
LAL	TW E2	Taxiway		84,408		
		Taxiway	555	5,538	94	Good
LAL	TW E3	Taxiway	560	4,058	89	Good
LAL	TW F	Taxiway	610	14,180	100	Good
LAL	TW F	Taxiway	615	25,205	100	Good
LAL	TW F	Taxiway	617	4,131	94	Good
LAL	TW F	Taxiway	619	4,591	18	Serious
LAL	TW F	Taxiway	620	42,251	94	Good
LAL	TW FBO	Taxiway	1705	17,881	100	Good
LAL	TW G	Taxiway	1210	19,829	94	Good
LAL	TW G	Taxiway	1215	40,578	94	Good
LAL	TW G	Taxiway	1225	48,847	94	Good
LAL	TW H	Taxiway	800	16,987	94	Good
LAL	TW H	Taxiway	805	72,911	91	Good
LAL	TW H	Taxiway	808	6,347	94	Good
LAL	TW H	Taxiway	810	34,008	76	Satisfactory
LAL	TW J	Taxiway	245	34,168	100	Good
LAL	TW J	Taxiway	1103	14,643	90	Good
LAL	TW J	Taxiway	1105	38,145	70	Fair
LAL	TW K	Taxiway	238	18,088	100	Good
LAL	TW K	Taxiway	240	29,541	100	Good
LAL	TW M	Taxiway	1305	34,978	94	Good
LAL	TW M	Taxiway	1310	26,447	100	Good
LAL	TW P	Taxiway	1604	12,432	100	Good
LAL	TW P	Taxiway	1605	113,732	71	Satisfactory
LAL	TW P2	Taxiway	1608	12,251	100	Good
LAL	TW P2	Taxiway	1610	17,429	60	Fair
LAL	TW S	Taxiway	1905	90,796	100	Good
LAL	TL AP N	Taxilane	225	15,662	87	Good
LAL	TL AP N	Taxilane	235	6,017	100	Good
LAL	TL AP N	Taxilane	250	32,500	75	Satisfactory
LAL	TL HANG NW	Taxilane	3800	30,654	94	Good
LAL	TL HANG NW	Taxilane	3805	52,048	94	Good
LAL	TL HANG NW	Taxilane	3810	20,001	92	Good
LAL	TL HANG NW	Taxilane	3815	8,990	94	Good
LAL	TL HANG NW	Taxilane	3820	4,846	29	Very Poor
LAL	TL HANG NW	Taxilane	3825	13,703	94	Good
LAL	TL HANG NW	Taxilane	3830	10,180	72	Satisfactory
LAL	TL HANG NW	Taxilane	3835	19,120	28	Very Poor
LAL	TL HANG NW	Taxilane	3840	19,300	94	Good
LAL	TL HANG NW	Taxilane	3845	17,219	66	Fair
LAL	TL HANG NW	Taxilane	3850	18,572	63	Fair
LAL	TL HANG NW	Taxilane	3855	36,799	68	Fair
LAL	TL HANG NW	Taxilane	3860	6,478	81	Satisfactory
LAL	TL HANG NW	Taxilane	3865	2,273	81	Satisfactory



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
LAL	TL HANG NW	Taxilane	3870	3,280	82	Satisfactory
LAL	TL HANG SW	Taxilane	3905	105,514	49	Poor
LAL	TL HANG SW	Taxilane	3910	12,763	29	Very Poor
LAL	TL HANG SW	Taxilane	3915	38,471	22	Serious
LAL	TL HANG SW	Taxilane	3920	4,533	9	Failed
LAL	TL HANG SW	Taxilane	3925	11,499	15	Serious
LAL	TL HANG SW	Taxilane	3930	14,742	14	Serious
LAL	TL HANG SW	Taxilane	3935	4,963	52	Poor
LAL	TL HANG SW	Taxilane	3940	4,572	6	Failed
LAL	TL HANG SW	Taxilane	3945	4,824	17	Serious
LAL	TL HANG SW	Taxilane	3950	14,432	33	Very Poor
LAL	AP CARGO	Apron	4905	272,791	100	Good
LAL	AP CARGO	Apron	4910	241,404	100	Good
LAL	AP CENTER	Apron	4510	304,107	69	Fair
LAL	AP FBO	Apron	4805	120,000	100	Good
LAL	AP N	Apron	4105	80,113	89	Good
LAL	AP N	Apron	4115	139,017	73	Satisfactory
LAL	AP N	Apron	4123	82,949	74	Satisfactory
LAL	AP N	Apron	4125	80,609	94	Good
LAL	AP N	Apron	4140	88,156	100	Good
LAL	AP N	Apron	4143	67,426	100	Good
LAL	AP N	Apron	4145	21,026	100	Good
LAL	AP N	Apron	4150	58,693	77	Satisfactory
LAL	AP N	Apron	4155	102,262	76	Satisfactory
LAL	AP N	Apron	4160	6,608	49	Poor
LAL	AP NE	Apron	4215	10,562	100	Good
LAL	AP RU SW	Apron	5105	7,735	38	Very Poor
LAL	AP S	Apron	4705	211,428	80	Satisfactory
LAL	AP S	Apron	4710	47,426	88	Good
LAL	AP S	Apron	4715	27,737	84	Satisfactory
LAL	AP S	Apron	4720	13,260	89	Good
LAL	AP S	Apron	4725	20,517	81	Satisfactory
LAL	AP S	Apron	4730	33,280	94	Good
LAL	AP S	Apron	4735	34,184	94	Good
LAL	AP SE	Apron	4307	5,199	29	Very Poor
LAL	AP SE	Apron	4310	134,895	69	Fair
LAL	AP SE	Apron	4312	12,922	94	Good
LAL	AP SE	Apron	4315	184,412	93	Good
LAL	AP SE	Apron	4320	60,613	94	Good
LAL	AP SE	Apron	4325	3,850	99	Good
LAL	AP SE	Apron	4330	34,083	99	Good



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
LAL	RW 5-23	6215	65	64	64	63	63	62	62	61	60	59	58
LAL	RW 5-23	6220	68	67	67	66	66	65	65	64	64	63	63
LAL	RW 5-23	6225	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6245	70	69	68	68	67	67	66	66	65	65	64
LAL	RW 5-23	6247	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6250	69	68	68	67	67	66	66	65	65	64	64
LAL	RW 5-23	6252	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6255	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 5-23	6260	100	95	94	92	90	88	87	85	83	81	80
LAL	RW 10-28	6105	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6110	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6165	100	93	90	88	86	84	82	81	79	78	76
LAL	RW 10-28	6170	100	93	90	88	86	84	82	81	79	78	76
LAL	TW A	105	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A	110	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	130	92	89	87	85	83	81	80	78	76	75	73
LAL	TW A	131	90	87	85	83	81	80	78	76	75	74	72
LAL	TW A	150	100	96	94	92	90	88	86	84	82	81	79
LAL	TW A1	103	91	88	86	84	82	81	79	77	76	74	73
LAL	TW A1	104	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A2	115	100	94	92	90	88	86	84	82	81	79	78
LAL	TW A3	120	100	94	92	90	88	86	84	82	81	79	78
LAL	TW AP CENT	425	56	55	55	55	54	54	53	53	52	52	51
LAL	TW B	205	90	87	85	83	81	80	78	76	75	74	72
LAL	TW B	206	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B	207	89	86	84	82	81	79	77	76	74	73	72
LAL	TW B	210	100	94	92	90	87	85	84	82	80	78	77
LAL	TW B	213	100	94	92	90	88	86	84	82	81	79	78
LAL	TW B4	215	84	82	80	79	77	76	74	73	72	71	70
LAL	TW B1	217	100	86 94	85 92	90	81	80 85	78 84	77 82	75 80	74 78	73
LAL	TW B3	230	94	91	89	87	85	83	81	79	78	76	75
LAL	TW C	305	100	96	94	92	90	88	86	84	82	81	79
LAL	TW C	307	100	94	92	90	87	85	84	82	80	78	77
LAL	TW C	310	100	94	92	90	87	85	84	82	80	78	77
LAL	TW D	403	91	88	86	85	83	81	80	78	77	75	74
LAL	TW D	405	83	81	79	78	76	75	74	73	71	70	69
LAL	TW D	410	88	86	84	82	80	79	77	76	75	73	72
LAL	TW D	435	74	72	71	70	69	68	67	66	66	65	64
LAL	TW D	440	84	82	80	78	77	75	74	72	71	70	68
LAL	TW D1	526	100	96	94	92	90	88	86	84	83	81	79
LAL	TW E	503	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	507	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	510	100	96	94	92	90	88	86	84	83	81	79

Network ID	Branch ID	Section ID	Current PCI	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
LAL	TW E	525	100	96	94	92	90	87	85	84	82	80	78
LAL	TW E	540	47	46	45	44	43	42	41	40	39	37	36
LAL	TW E	545	51	50	50	49	48	47	47	46	45	44	43
LAL	TW E1	550	86	84	82	80	79	77	76	75	73	72	71
LAL	TW E2	555	94	91	89	87	85	84	82	80	79	77	76
LAL	TW E3	560	89	86	85	83	81	80	78	77	75	74	73
LAL	TW F	610	100	94	92	90	88	86	84	82	81	79	78
LAL	TW F	615	100	94	91	89	87	85	83	81	80	78	76
LAL	TW F	617	94	91	89	87	85	83	81	79	78	76	75
LAL	TW F	619	18	18	17	17	16	16	15	15	14	14	13
LAL	TW F	620	94	91	89	87	85	84	82	80	79	77	76
LAL	TW FBO	1705	100	95	92	90	88	86	85	83	81	80	78
LAL	TW G	1210	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1215	94	91	89	87	85	84	82	80	79	77	76
LAL	TW G	1225	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	800	94	91	89	87	85	84	82	80	79	77	76
LAL	TW H	805	91	88	86	85	83	81	80	78	77	75	74
LAL	TW H	808	94	91	89	87	85	83	81	79	78	76	75
LAL	TW H	810	76	74	73	72	71	70	69	68	67	66	65
LAL	TW J	245	100	94	91	89	87	85	83	81	80	78	76
LAL	TW J	1103	90	87	85	83	81	80	78	76	75	74	72
LAL	TW J	1105	70	69	68	67	66	65	64	64	63	62	62
LAL	TW K	238	100	94	92	90	87	85	84	82	80	78	77
LAL	TW K	240	100	94	92	90	87	85	84	82	80	78	77
LAL	TW M	1305	94	91	89	87	85	84	82	80	79	77	76
LAL	TW M	1310	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P	1604	100	94	91	89	87	85	83	81	80	78	76
LAL	TW P	1605	71	69	68	67	66	65	64	63	62	62	61
LAL	TW P2	1608	100	94	92	90	88	86	84	82	81	79	78
LAL	TW P2	1610	60	59	58	58	57	56	56	55	54	53	52
LAL	TW S	1905	100	96	94	92	90	88	86	84	83	81	79
LAL	TL AP N	225	87	84	82	81	79	77	76	74	73	72	70
LAL	TL AP N	235	100	95	92	90	88	86	85	83	81	80	78
LAL	TL AP N	250	75	73	72	71	70	69	68	67	66	65	65
LAL	TL HANG NW	3800	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3805	94	91	89	87	85	83	81	79	78	76	75
LAL	TL HANG NW	3810	92	89	87	85	84	82	80	79	77	76	75
LAL	TL HANG NW	3815	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3820	29	27	26	24	23	22	21	20	19	19	18
LAL	TL HANG NW	3825	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3830	72	71	69	68	67	66	64	63	61	60	58
LAL	TL HANG NW	3835	28	26	25	23	22	21	20	19	19	18	18
LAL	TL HANG NW	3840	94	91	89	87	85	84	82	80	79	77	76
LAL	TL HANG NW	3845	66	65	64	64	63	62	62	61	61	60	60
LAL	TL HANG NW	3850	63	62	62	61	61	60	60	59	59	58	58
LAL	TL HANG NW	3855	68	67	66	65	64	63	62	61	60	60	59



Network	Branch ID	Section	Current	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
ID		ID	PCI										
LAL	TL HANG NW	3860	81	79	77	76	74	73	71	70	69	68	67
LAL	TL HANG NW	3865	81	80	80	79	79	78	77	77	76	75	74
LAL	TL HANG NW	3870	82	81	81	81	80	80	79	78	78	77	76
LAL	TL HANG SW	3905	49	48	47	47	46	45	44	43	42	41	40
LAL	TL HANG SW	3910	29	27	25	23	21	19	16	14	12	10	8
LAL	TL HANG SW	3915	22	21	20	19	18	18	18	17	17	16	16
LAL	TL HANG SW	3920	9	8	8	7	7	7	6	6	5	5	4
LAL	TL HANG SW	3925	15	12	10	8	6	3	1	0	0	0	0
LAL	TL HANG SW	3930	14	11	9	7	5	2	0	0	0	0	0
LAL	TL HANG SW	3935	52	51	51	50	49	49	48	47	47	46	45
LAL	TL HANG SW	3940	6	5	5	4	4	4	3	3	2	2	1
LAL	TL HANG SW	3945	17	16	16	15	15	15	14	14	13	13	12
LAL	TL HANG SW	3950	33	31	29	27	26	24	22	20	17	15	13
LAL	AP CARGO	4905	100	92	90 95	88	86 92	84	82 90	80	78 88	76	74
	AP CENTER	4910		96		94		91		89		87	85
LAL	AP CENTER	4510	69	67 97	66	64	63	62 93	61	60	59	58	57
LAL	AP FBO AP N	4805 4105	100	86	96 84	95 82	94	77	91 75	90	89 71	88 69	87 66
LAL	AP N	4115	73	71	69	68	66	65	64	63	61	60	59
LAL	AP N	4113	74	72	70			66	64	63	62	61	60
LAL	AP N	4125	94	91	89	69 87	67 85	83	81	79	77	75	73
LAL	AP N	4140	100	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4143	100	97	96	95	93	92	91	90	89	88	86
LAL	AP N	4145	100	94	92	90	88	85	83	81	79	77	74
LAL	AP N	4150	77	74	72	70	67	65	63	61	59	57	54
LAL	AP N	4155	76	73	71	69	66	64	62	60	58	56	53
LAL	AP N	4160	49	48	47	46	45	44	43	41	40	38	36
LAL	AP NE	4215	100	95	92	90	88	86	84	81	79	77	75
LAL	AP RU SW	5105	38	35	33	30	28	24	21	18	15	13	10
LAL	AP S	4705	80	77	75	73	70	68	66	64	62	60	57
LAL	AP S	4710	88	85	83	81	78	76	74	72	70	68	65
LAL	AP S	4715	84	81	79	77	76	74	72	71	69	68	66
LAL	AP S	4720	89	86	84	82	79	77	75	73	71	69	66
LAL	AP S	4725	81	78	77	75	73	71	70	68	67	65	64
LAL	AP S	4730	94	91	89	87	84	82	80	78	76	74	71
LAL	AP S	4735	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4307	29	27	26	25	24	23	22	20	19	18	17
LAL	AP SE	4310	69	66	64	62	59	57	55	53	51	49	46
LAL	AP SE	4312	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4315	93	90	88	86	84	82	80	78	76	74	73
LAL	AP SE	4320	94	91	89	87	85	83	81	79	77	75	73
LAL	AP SE	4325	99	97	96	95	94	93	92	90	89	88	87
LAL	AP SE	4330	99	97	96	95	94	93	92	90	89	88	87



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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: AP CARGO CARGO APRON Section: 4905 Surface: AC L.C.D. 1/1/2020 Use: APRON Rank: P Length: 1,287.00 (Ft) Width: 212.00 (Ft) True Area: 272791.0000 (SqFt Work Thickness Major **Work Date** Cost **Work Description** Comments Code (in) M&R 1/1/2020 NC-AC New Construction - AC ightharpoons

Network: LAKELAND LINDE Branch: AP CARGO CARGO APRON Section: 4910 Surface:PCC L.C.D. 1/1/2020 Use: APRON Rank: P **Length:** 1,288.00 (Ft) Width: 188.00 (Ft) True Area: 241404.0000 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 1/1/2020 NC-PC New Construction - PCC 0.00 0.00 ~

Network: LAKELAND LINDE Branch: AP CENTER CENTER APRON Section: 4510 Surface: AC **L.C.D.** 1/1/2015 Use: APRON Rank: P Length: 965.00 (Ft) Width: 325.00 (Ft) True Area: 304107.0000 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 1/1/2015 NU-IN New Construction - Initial 0.00 4.00 2015: 4" P-401, 12" P-211, COMPAC

Network: LAKELAND LINDE Branch: AP FBO FBO APRON Section: 4805 Surface:PCC **L.C.D.** 3/1/2021 Use: APRON Rank: P Length: 500.00 (Ft) Width: 240.00 (Ft) True Area: 120000.0000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 3/1/2021 NC-PC New Construction - PCC 0.00 0.00 ~

Network: LAKELAND LINDE Branch: AP N NORTH APRON Section: 4105 Surface:AAC

L.C.D. 1/1/2015 Use: APRON Rank: P Length: 313.00 (Ft) Width: 250.00 (Ft) True Area: 80113.00002 (SqFt

Work Thickness Major **Work Date** Work Description Cost Comments Code (in) M&R 1/1/2015 ML-OVL Mill and Overlay 2015: 2" P-401 MILL AND OVERLA 0.00 0.00 > IMPORT OVERLAY 1/1/1986 0.00 2.00 1986 2" P-401 OL ED IMPORT BUILT 1/1/1961 0.00 1961 2" P-401 8" P-211 2.00 V ED

Network: LAKELAND LINDE Branch: AP N NORTH APRON Section: 4115 Surface: AC **L.C.D.** 1/1/2015 Use: APRON Rank: P Length: 525.00 (Ft) Width: 250.00 (Ft) True Area: 139017.0000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 6/1/2020 Crack Sealing - AC CS-AC 0.00 0.00 1/1/2015 NU-IN New Construction - Initial 0.00 0.00 2015: 4" P-401, 8" P-211, COMPACT V

Network: LAKELAND LINDE Branch: AP N NORTH APRON Section: 4123 Surface: AC

L.C.D. 1/1/2011 Use: APRON Rank: P Length: 300.00 (Ft) Width: 270.00 (Ft) True Area: 82949.00002 (SqFt

Ì	Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
	1/1/2011	NU-IN	New Construction - Initial	0.00	0.00	V	

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Pavement Database: FDOT

Network:	LAKELAN	ND LINDE Branch: Al	PΝ	NORT	H APRON	Section:	4125 Surface: AC
L.C.D. 6/1/2		se: APRON Rank: P					0 (Ft) True Area: 80609.00002 (SqFt
Work Date	Work Code	Work Description		Cost	Thickness (in)	Major M&R	Comments
6/1/2018	CR-AC	Complete Reconstruction - A	AC	0.00	0.00	V	4" P-401, 10" P-211
1/1/1962	IMPORT	BUILT		0.00	0.00		1962 P-401 ON P-211
	ED						
Natronaulo	LAVELAN	JD I INDE - Bronch, AI	D NI	NODT	II ADDON	Section:	4140 S
Network:					H APRON		
L.C.D. 11/1/2	1	se: APRON Rank: P	L	ength: 600	. ,		0 (Ft) True Area: 88156.00002 (SqFt
Work Date	Work Code	Work Description		Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay		0.00	0.00	V	4" Mill, 4" P-401 Overlay
1/1/2005	ST-SC	Surface Treatment - Seal Co	oat	0.00	0.00		
12/25/1999	NU-IN	New Construction - Initial		0.00	0.00		5" P-401, 8" P-211, 12" P-160, 20" P-
	•						
Network:	LAKELAN	ND LINDE Branch: AI	PΝ	NORT	H APRON	Section:	4143 Surface:PCC
L.C.D. 11/1/2	2020 Us	se: APRON Rank: P	L	ength: 600	.00 (Ft) Wi	dth: 100.0	0 (Ft) True Area: 67426.00002 (SqFt
Work Date	Work Code	Work Description		Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-PC	Complete Reconstruction - 1	PCC	0.00	0.00	>	14" P-501, 6" P-211
1/1/2005	ST-SC	Surface Treatment - Seal Co	oat	0.00	0.00		
12/25/1999	NU-IN	New Construction - Initial		0.00	0.00	V :	5" P-401, 8" P-211, 12" P-160, 20" P-
							, , , , , , ,
Network:	LAKELAN	ND LINDE Branch: AI		NORT	H APRON	Section:	4145 Surface:AAC
	LAKELAN 2020 Us			NORT	H APRON .00 (Ft) Wi	Section:	, , , , , , ,
Network:	LAKELAN	ND LINDE Branch: AI		NORT	H APRON .00 (Ft) Wi	Section:	4145 Surface:AAC
Network: L.C.D. 11/1/.	LAKELAN 2020 Us Work Code	ND LINDE Branch: AI se: APRON Rank: P		NORT ength: 250	H APRON .00 (Ft) Wi	Section: dth: 80.0 Major M&R	4145 Surface:AAC 0 (Ft) True Area: 21026.00000 (SqFt
Network: L.C.D. 11/1// Work Date	LAKELAN 2020 Us Work Code ML-OVL	ND LINDE Branch: Alse: APRON Rank: P Work Description		NORT ength: 250 Cost	H APRON .00 (Ft) Wi Thickness (in)	Section: dth: 80.0 Major	4145 Surface:AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments
Network: L.C.D. 11/1// Work Date 11/1/2020	LAKELAN 2020 Us Work Code ML-OVL	ND LINDE Branch: AI se: APRON Rank: P Work Description Mill and Overlay		NORT ength: 250 Cost 0.00	H APRON .00 (Ft) Wi Thickness (in) 0.00	Section: dth: 80.0 Major M&R	4145 Surface:AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments
Network: L.C.D. 11/1// Work Date 11/1/2020	LAKELAN 2020 Us Work Code ML-OVL NU-IN	ND LINDE Branch: Ale: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	L	NORT ength: 250 Cost 0.00 0.00	H APRON .00 (Ft) Wi Thickness (in) 0.00	Section: dth: 80.0 Major M&R	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011	LAKELAN 2020 Us Work Code ML-OVL NU-IN	ND LINDE Branch: Ale: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	L P N	NORT ength: 250 Cost 0.00 0.00 NORT	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON	Section: dth: 80.0 Major M&R Section:	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay
Network: L.C.D. 11/1/ Work Date 11/1/2020 1/1/2011 Network:	LAKELAN 2020 Us Work Code ML-OVL NU-IN	ND LINDE Branch: AI se: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI	L P N	NORT ength: 250 Cost 0.00 0.00 NORT	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON	Section: dth: 80.0 Major M&R Section:	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface: AAC
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code	ND LINDE Branch: AI se: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI se: APRON Rank: P	L P N	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface: AAC 0 (Ft) True Area: 58693.00001 (SqFt
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL	ND LINDE Branch: AI se: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI se: APRON Rank: P Work Description	L P N	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in)	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R	4145 Surface:AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface:AAC 0 (Ft) True Area: 58693.00001 (SqFt Comments
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date 1/1/2015	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL	ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay	L P N	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost 0.00	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in) 0.00	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface: AAC 0 (Ft) True Area: 58693.00001 (SqFt Comments 2015: 2" P-401 MILL AND OVERLA
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date 1/1/2015	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL NU-IN	ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	L P N L	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost 0.00 0.00	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in) 0.00	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface: AAC 0 (Ft) True Area: 58693.00001 (SqFt Comments 2015: 2" P-401 MILL AND OVERLA EST. UNKNOWN SECTION
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date 1/1/2015 12/25/1994	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL NU-IN	ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI Ge: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	L PN L	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost 0.00 0.00 NORT	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date 1/1/2015 12/25/1994 Network:	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL NU-IN	ND LINDE Branch: AI See: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI See: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	L PN L	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost 0.00 0.00 NORT	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R Section:	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt
Network: L.C.D. 11/1/2 Work Date 11/1/2020 1/1/2011 Network: L.C.D. 1/1/2 Work Date 1/1/2015 12/25/1994 Network: L.C.D. 1/1/2	LAKELAN 2020 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code ML-OVL NU-IN LAKELAN 015 Us Work Code	ND LINDE Branch: AI See: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI See: APRON Rank: P Work Description Mill and Overlay New Construction - Initial ND LINDE Branch: AI See: APRON Rank: P Rec: APRON Rank: P	L PN L	NORT ength: 250 Cost 0.00 0.00 NORT ength: 345 Cost 0.00 0.00 NORT ength: 550	H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wi Thickness	Section: dth: 80.0 Major M&R Section: dth: 150.0 Major M&R Section: dth: 185.0 Major	4145 Surface: AAC 0 (Ft) True Area: 21026.00000 (SqFt Comments 4" Mill, 4" P-401 Overlay 4150 Surface: AAC 0 (Ft) True Area: 58693.00001 (SqFt Comments 2015: 2" P-401 MILL AND OVERLA EST. UNKNOWN SECTION 4155 Surface: AAC 0 (Ft) True Area: 102262.0000 (SqFt

Work

Code

ML-OVL

NU-IN

Work Description

New Construction - Initial

Mill and Overlay

Work Date

1/1/2014

12/25/1994

Work History Report

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Pavement Database: FDOT

Network: LA	KELAN	D LINDE Branch: AP 1	N NORT	H APRON	Section:	4160 Surface:AC
L.C.D. 12/25/19	9 Use	e: APRON Rank: P	Length: 255	.00 (Ft) Wid	dth: 25.0	0 (Ft) True Area: 6608.000002 (SqFt
Work Data	Vork Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
12/25/1999 N	U-IN	New Construction - Initial	0.00	0.00		EST. CONST. SECT UKNOWN
Network: LA	KEI AN	D LINDE Branch: AP	NE NORT	HEAST AP	Section:	4215 Surface: AAC
L.C.D. 1/1/2021		e: APRON Rank: P				0 (Ft) True Area: 10562.00000 (SqFt
Work Date	Vork	Work Description	Cost	Thickness	Major	Comments
	Code L-OVL	Mill and Overlay	0.00	(in) 0.00	M&R ✓	Variable depth mill, 3" P-401 Overlay
		New Construction - Initial	0.00	0.00	V	ı yı
Network: LA				HWEST AP	Section:	
L.C.D. 12/25/19	9 Use Vork	e: APRON Rank: P	Length: 200	.00 (Ft) Wid	dth: 50.0 Major	0 (Ft) True Area: 7735.000002 (SqFt
Work Date	Code	Work Description	Cost	(in)	M&R	Comments
12/25/1999 N	U-IN	New Construction - Initial	0.00	0.00		
Network: LA	KELAN	ID LINDE Branch: AP	S SOUT	H APRON	Section:	4705 Surface: AAC
L.C.D. 1/1/2014		e: APRON Rank: P				0 (Ft) True Area: 211428.0000 (SqFt
Work Date	Vork Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
				()	MICCIC	
	2-0 V L	Mill and Overlay	0.00	0.00	>	2" Mill, 2" P-401 Overlay
12/25/1994 N		Mill and Overlay New Construction - Initial	0.00 0.00	0.00 0.00	>	2" Mill, 2" P-401 Overlay 1-2" AC UNKNOWN SECTION
	U-IN	New Construction - Initial	0.00	0.00		1-2" AC UNKNOWN SECTION
Network: LA	U-IN KELAN	New Construction - Initial D LINDE Branch: AP	0.00 S SOUT	0.00 H APRON	Section:	1-2" AC UNKNOWN SECTION 4710 Surface:AAC
Network: LA L.C.D. 1/1/2014	U-IN KELAN	New Construction - Initial	0.00 S SOUT	H APRON .00 (Ft) Wid	Section: dth: 110.0 Major	1-2" AC UNKNOWN SECTION
Network: LA L.C.D. 1/1/2014 Work Date	KELAN Use Vork Code	New Construction - Initial ID LINDE Branch: AP : e: APRON Rank: P	0.00 S SOUT Length: 314	0.00 H APRON .00 (Ft) Wic	Section:	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 MI	KELAN Uso Vork Code L-OVL	New Construction - Initial ID LINDE Branch: AP : e: APRON Rank: P Work Description	S SOUT Length: 314 Cost	H APRON .00 (Ft) Wid Thickness (in)	Section: dth: 110.0 Major M&R	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 MI 12/25/1994 N	KELAN Use Vork Code L-OVL	New Construction - Initial D LINDE Branch: AP : e: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	0.00 S SOUT Length: 314 Cost 0.00 0.00	0.00 H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00	Section: dth: 110.0 Major M&R	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 M1 12/25/1994 N Network: LA	KELAN Use Vork Code L-OVL U-IN	New Construction - Initial ID LINDE Branch: AP Series APRON Rank: P Work Description Mill and Overlay New Construction - Initial ID LINDE Branch: AP Series AP Se	0.00 S SOUT Length: 314 Cost 0.00 0.00 S SOUT	H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00 H APRON	Section: ith: 110.0 Major M&R Section:	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION 4715 Surface:AC
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 12/25/1994 Network: LA L.C.D. 1/1/2014 Work Date	KELAN USG Vork Code L-OVL IU-IN USG Vork	New Construction - Initial D LINDE Branch: AP : e: APRON Rank: P Work Description Mill and Overlay New Construction - Initial	0.00 S SOUT Length: 314 Cost 0.00 0.00 S SOUT	H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wid Thickness	Section: dth: 110.0 Major M&R Section: dth: 55.0 Major	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 12/25/1994 Network: LA L.C.D. 1/1/2014 Work Date	KELAN Uso Vork Code L-OVL U-IN KELAN Uso Vork Code	New Construction - Initial ID LINDE Branch: AP Set APRON Rank: P Work Description Mill and Overlay New Construction - Initial ID LINDE Branch: AP Set APRON Rank: P	0.00 S SOUT Length: 314 Cost 0.00 0.00 S SOUT Length: 325	H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wid	Section: dth: 110.0 Major M&R V Section: dth: 55.0	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION 4715 Surface:AC 0 (Ft) True Area: 27737.00000 (SqFt
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 12/25/1994 Network: LA L.C.D. 1/1/2014 Work Date	KELAN Uso Vork Code L-OVL U-IN KELAN Uso Vork Code	New Construction - Initial D LINDE Branch: AP in the AP	0.00 S SOUT Length: 314 Cost 0.00 0.00 S SOUT Length: 325 Cost	H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wid Thickness (in)	Section: dth: 110.0 Major M&R Section: dth: 55.0 Major M&R	1-2" AC UNKNOWN SECTION 4710 Surface:AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION 4715 Surface:AC 0 (Ft) True Area: 27737.00000 (SqFt Comments
Network: LA L.C.D. 1/1/2014 Work Date 1/1/2014 12/25/1994 Network: LA L.C.D. 1/1/2014 Work Date	KELAN Uso Vork Code L-OVL U-IN KELAN Uso Vork Code U-IN	New Construction - Initial D LINDE Branch: AP in the Example of t	0.00 S SOUT	H APRON .00 (Ft) Wid Thickness (in) 0.00 0.00 H APRON .00 (Ft) Wid Thickness (in)	Section: dth: 110.0 Major M&R Section: dth: 55.0 Major M&R Section:	1-2" AC UNKNOWN SECTION 4710 Surface: AAC 0 (Ft) True Area: 47426.00001 (SqFt Comments 2" Mill, 2" P-401 Overlay 1-2" UNKNOWN SECTION 4715 Surface: AC 0 (Ft) True Area: 27737.00000 (SqFt Comments 2014:4" P-401, 8" FDOT 334 SP 9.5,

Pavement Management System PAVER 7.0 TM

Cost

0.00

0.00

Thickness

(in)

0.00

0.00

Major

M&R

V

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Comments

2014: 2" MILL AND OVERLAY

1-2" AC UNKNOWN SECTION

NU-IN

New Construction - Initial

Work History Report

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Pavement Database: FDOT

Network:	LAKELA	ND LINDE	Branch: AP S	S	OUTI	H APRON	Section:	4725 Surface:AC
L.C.D. 3/1/2	014 Us	se: APRON	Rank: P	Length:	230.	.00 (Ft) Wi	idth: 75.0	00 (Ft) True Area: 20517.00000 (SqFt
Work Date	Work Code	Work	Description	Cost	:	Thickness (in)	Major M&R	Comments
1/1/2019	CS-AC	Crack Sealing	g - AC		0.00	0.00		
3/1/2014	NU-IN	New Construc	ction - Initial		0.00	4.00		2014: 4" P-401, 18" P-211, 12" COM

Section: 4730 Network: LAKELAND LINDE Branch: AP S SOUTH APRON Surface: AAC **L.C.D.** 1/1/2017 Use: APRON Rank: P Length: 475.00 (Ft) Width: 85.00 (Ft) True Area: 33280.00001 (SqFt Thickness Work Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2017 ML-OVL Mill and Overlay 0.00 0.00 Unknown 1/1/2014 ML-OVL Mill and Overlay 0.00 0.00 2014: 2" MILL AND OVERLAY ~ 12/25/1994 NU-IN New Construction - Initial 0.00 0.00 1-2" AC UNKNOWN SECTION

Network: LAKELAND LINDE SOUTH APRON Branch: APS Section: 4735 Surface:AC L.C.D. 1/1/2017 Use: APRON Length: 233.00 (Ft) Width: 135.00 (Ft) True Area: 34184.00001 (SqFt Rank: P Work Thickness Major Work Date **Work Description** Cost Comments M&R Code (in) 1/1/2017 NC-AC New Construction - AC 0.00 0.00 Unknown ****

Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Section: 4307 Surface:PCC L.C.D. 1/1/1944 Use: APRON Rank: P Length: 90.00 (Ft) Width: 50.00 (Ft) True Area: 5199.000001 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code M&R (in) 1/1/1944 NU-IN New Construction - Initial 0.00 0.00 ~

Network: LAKELAND LINDE SOUTHEAST AP Branch: AP SE Section: 4310 Surface: AAC **L.C.D.** 1/1/2005 Use: APRON Rank: P Length: 475.00 (Ft) Width: 282.00 (Ft) True Area: 134895.0000 (SqFt Thickness Work Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2005 ML-OVL Mill and Overlay 0.00 0.00 12/25/1999

0.00

0.00

V

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Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Section: 4312 Surface: AC **L.C.D.** 5/1/2017 Use: APRON Rank: P Length: 257.00 (Ft) 50.00 (Ft) True Area: 12922.00000 (SqFt Width: Thickness Work Major **Work Date Work Description** Cost Comments Code (in) M&R Complete Reconstruction - AC 5/1/2017 CR-AC 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.000.00 V

Section: 4315 Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Surface: AC **L.C.D.** 5/1/2017 Use: APRON Rank: P Length: 450.00 (Ft) Width: 400.00 (Ft) True Area: 184412.0000 (SqFt Work Thickness Major **Work Date** Work Description Cost Comments Code (in) M&R 5/1/2017 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.000.00

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Section: 4320 Surface: AC L.C.D. 1/1/2016 Use: APRON Rank: P Length: 560.00 (Ft) Width: 85.00 (Ft) True Area: 60613.00001 (SqFt Work Thickness Major **Work Date** Cost **Work Description Comments** Code (in) M&R 1/1/2016 NC-AC New Construction - AC 0.00 Unknown

Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Section: 4325 Surface:PCC Use: APRON L.C.D. 1/1/2016 Rank: P Length: 77.00 (Ft) Width: 50.00 (Ft) True Area: 3850.000001 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 11/1/2020 PA-PC Patching - PCC 0.00 0.00 1/1/2016 NC-PC New Construction - PCC 0.00 0.00 Unknown

Network: LAKELAND LINDE Branch: AP SE SOUTHEAST AP Section: 4330 Surface:PCC **L.C.D.** 10/1/2019 Use: APRON Rank: P 240.00 (Ft) Width: 145.00 (Ft) True Area: 34083.00001 (SqFt Length: Work Thickness Major **Work Date Work Description** Cost **Comments** Code M&R (in) 10/1/2019 NC-PC New Construction - PCC 0.00 0.00 V

 Network:
 LAKELAND LINDE
 Branch:
 RW 10-28
 RUNWAY 10-28
 Section:
 6105
 Surface:AC

 L.C.D. 11/1/2020
 Use:
 RUNWAY
 Rank:
 T
 Length:
 6,636.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 331787.0001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	3" P-401, 6" P-403, 6" P-211/existing l
7/10/2014	CR-AC	Complete Reconstruction - AC	0.00	0.00		Surface reconstruction, 4" P-401,Reha
1/1/1993	IMPORT	BUILT	0.00	3.00		1993 3" P401 ON 12" P211
	ED					

 Network:
 LAKELAND LINDE
 Branch:
 RW 10-28
 RUNWAY 10-28
 Section:
 6110
 Surface:AC

 L.C.D. 11/1/2020
 Use:
 RUNWAY
 Rank:
 P
 Length:
 6,636.00 (Ft)
 Width:
 100.00 (Ft)
 True Area:
 663573.0002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	3" P-401, 6" P-403, 6" P-211/existing l
7/10/2014	CR-AC	Complete Reconstruction - AC	0.00	0.00		Surface reconstruction, 4" P-401,Reha
1/1/1993	IMPORT	BUILT	0.00	3.00		1993 3" P401 ON 12" P211
	ED					

 Network:
 LAKELAND LINDE
 Branch:
 RW 10-28
 RUNWAY 10-28
 Section:
 6165
 Surface:AC

 L.C.D. 11/1/2020
 Use:
 RUNWAY
 Rank:
 P
 Length:
 1,864.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 93213.00002 (SqFt

	Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
Ī	11/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	3" P-401, 6" P-403, 10" P-220
	1/1/2014	ML-OVL	Mill and Overlay	0.00	0.00		2014: 4" P-401 MILL AND OVERLA
	1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 10" P-211, 12" P-160, 8" P-
	1/1/1989	IMPORT	BUILT	0.00	2.00	~	1989 2" P-401 8" P-211 8" STAB
		ED					LIMEROCK

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: RW 10-28 **RUNWAY 10-28** Section: 6170 Surface: AC **L.C.D.** 11/1/2020 Use: RUNWAY Rank: P Length: 1,864.00 (Ft) Width: 100.00 (Ft) True Area: 186427.0000 (SqFt Work Thickness Major Work Date Cost **Work Description** Comments Code (in) M&R 11/1/2020 CR-AC Complete Reconstruction - AC 0.00 0.00 3" P-401, 6" P-403, 10" P-220 ~ 1/1/2014 ML-OVL Mill and Overlay 0.000.00 ~ 2014: 4" P-401 MILL AND OVERLA 1/1/2000 Surface Reconstruction - AC 0.00 3" P-401, 10" P-211, 12" P-160, 8" P-SR-AC 3.00 ~ 1/1/1989 IMPORT BUILT 0.00 1989 2" P-401 8" P-211 8" 2.00 ~ ED LIMEROCK

Network: LAKELAND LINDE Branch: RW 5-23 Section: 6215 RUNWAY 5-23 Surface: AC **L.C.D.** 1/1/2005 Use: RUNWAY Rank: P **Length:** 2,431.00 (Ft) **Width:** 100.00 (Ft) **True Area:** 243056.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 8" P-211, 12" P-160
1/1/1984	IMPORT ED	OVERLAY	0.00	1.00		1984 1" MIN P-401 OL
1/1/1966	IMPORT ED	OVERLAY	0.00	1.50		1966 1.5" P-401 OL
1/1/1944	IMPORT ED	BUILT	0.00	1.50		1944 1.5" TAR BINDER 6" LIMEROCK

Network: LAKELAND LINDE Branch: RW 5-23 RUNWAY 5-23 Section: 6220 Surface: AC **L.C.D.** 1/1/2005 Use: RUNWAY Rank: P Length: 2,431.00 (Ft) Width: 50.00 (Ft) True Area: 121528.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 8" P-211, 12" P-160
1/1/1984	IMPORT ED	OVERLAY	0.00	1.00		1984 1" MIN P-401 OL
1/1/1966	IMPORT ED	OVERLAY	0.00	1.50		1966 1.5" P-401 OL
1/1/1944	IMPORT ED	BUILT	0.00	1.50	>	1944 1.5" TAR BINDER 6" LIMEROCK

Network: LAKELAND LINDE Section: 6225 Branch: RW 5-23 RUNWAY 5-23 Surface: AAC L.C.D. 11/1/2020 Use: RUNWAY Rank: P 95.00 (Ft) Width: 150.00 (Ft) True Area: 14166.00000 (SqFt

Length:

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	V	3" Mill, 3" P-401 Overlay
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00	>	3" P-401, 8" P-211, 12" P-160
1/1/1984	IMPORT ED	OVERLAY	0.00	1.00		1984 1" MIN P-401 OL
1/1/1966	IMPORT ED	OVERLAY	0.00	1.50		1966 1.5" P-401 OL
1/1/1944	IMPORT ED	BUILT	0.00	1.50	>	1944 1.5" TAR BINDER 6" LIMEROCK

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: RW 5-23 RUNWAY 5-23 Section: 6245 Surface: AC **L.C.D.** 1/1/2005 Use: RUNWAY Rank: P Length: 1,443.00 (Ft) Width: 100.00 (Ft) True Area: 144316.0000 (SqFt Work Thickness Major **Work Date** Cost Comments **Work Description** Code (in) M&R 11/1/2020 ST-SC Surface Treatment - Seal Coat 0.00 0.00 1/1/2005 3" P-401, 8" P-211, 12" P-160 CR-AC Complete Reconstruction - AC 0.003.00 ~ 1/1/1944 IMPORT BUILT 0.00 1944 PCC 0.00 ~ ED

Network: LAKELAND LINDE Branch: RW 5-23 RUNWAY 5-23 Section: 6247 Surface: AAC L.C.D. 11/1/2020 Use: RUNWAY Rank: P 220.00 (Ft) Width: 100.00 (Ft) True Area: 21926.00000 (SqFt Length:

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	>	3" Mill, 3" P-401 Overlay
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 8" P-211, 12" P-160
1/1/1944	IMPORT	BUILT	0.00	0.00		1944 PCC
	ED		ı			

Network: LAKELAND LINDE Branch: RW 5-23 RUNWAY 5-23 Section: 6250 Surface: AC **L.C.D.** 1/1/2005 Use: RUNWAY Rank: P Length: 1,443.00 (Ft) Width: 50.00 (Ft) True Area: 72158.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 8" P-211, 12" P-160
1/1/1944	IMPORT ED	BUILT	0.00	0.00		1944 PCC

Section: 6252 Network: LAKELAND LINDE Branch: RW 5-23 RUNWAY 5-23 Surface: AAC **L.C.D.** 11/1/2020 **Use:** RUNWAY **Rank:** P 220.00 (Ft) Width: 50.00 (Ft) True Area: 10963.00000 (SqFt Length:

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	V	3" Mill, 3" P-401 Overlay
1/1/2005	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 8" P-211, 12" P-160
1/1/1944	IMPORT	BUILT	0.00	0.00		1944 PCC
	ED		•			

Network: LAKELAND LINDE RUNWAY 5-23 Branch: RW 5-23 Section: 6255 Surface: AAC **L.C.D.** 11/1/2020 **Use:** RUNWAY **Rank:** P 607.00 (Ft) Width: 100.00 (Ft) True Area: 60548.00001 (SqFt

Length:

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	V	3" Mill, 3" P-401 Overlay
1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	0.00		
1/1/1944	NU-IN	New Construction - Initial	0.00	0.00		

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: RW 5-23 Section: 6260 RUNWAY 5-23 Surface: AAC **L.C.D.** 11/1/2020 Use: RUNWAY Rank: P Length: 607.00 (Ft) Width: 50.00 (Ft) True Area: 30274.00000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 11/1/2020 ML-OVL Mill and Overlay 0.00 0.00 3" Mill, 3" P-401 Overlay ightharpoons1/1/2000 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ 1/1/1944 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL AP N NORTH APRON Section: 225 Surface: AAC **L.C.D.** 1/1/2015 Use: TAXILAN Rank: P 313.00 (Ft) Width: 50.00 (Ft) True Area: 15662.00000 (SqFt Length: Work Thickness Major Work Date **Work Description** Cost **Comments** Code (in) M&R 1/1/2015 ML-OVL Mill and Overlay 2015: 2" P-401 MILL AND OVERLA 0.00 0.00 ~ 1/1/1986 OL-AS Overlay - AC Structural 0.00 1.00 ~ 1986 1" P-401 OL 1/1/1964 NU-IN 0.00 1964 1.25" P-401 ON EXISTING New Construction - Initial 1.25

Network: LAKELAND LINDE Branch: TL AP N NORTH APRON Section: 235 Surface: AC L.C.D. 3/1/2021 215.00 (Ft) Width: 28.00 (Ft) True Area: 6017.000001 (SqFt Use: TAXILAN Rank: P Length: Thickness Work Major **Work Date Work Description** Cost Comments M&R Code (in) 3/1/2021 NC-AC New Construction - AC 0.00 0.00 **V**

Network: LAKELAND LINDE Branch: TL AP N NORTH APRON Section: 250 Surface: AC L.C.D. 1/1/2015 Use: TAXILAN Rank: P Length: 650.00 (Ft) Width: 50.00 (Ft) True Area: 32500.00000 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 1/1/2019 CS-AC Crack Sealing - AC 0.00 0.00 1/1/2015 NU-IN New Construction - Initial 0.00 4.00 2015: 4" P-401, 8" P-211, COMPACT

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3800 Surface:AAC L.C.D. 10/1/2019 Use: TAXILAN Rank: P Length: 770.00 (Ft) Width: 40.00 (Ft) True Area: 30654.00000 (SqFt

Work Thickness Major Work Date Cost **Work Description** Comments M&R Code (in) 10/1/2019 4" Mill, 4" P-401 Overlay; Widening ML-OVL Mill and Overlay 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 **V**

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3805 Surface:AAC L.C.D. 10/1/2019 Use: TAXILAN Rank: P Length: 2,415.00 (Ft) Width: 20.00 (Ft) True Area: 52048.00001 (SqFt

Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 10/1/2019 2" Mill, 2" P-401 Overlay ML-OVL Mill and Overlay 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3810 Surface:AC

L.C.D. 1/1/2018 Use: TAXILAN Rank: P Length: 1,000.00 (Ft) Width: 20.00 (Ft) True Area: 20001.00000 (SqFt

Thickness Work Major **Work Date Work Description** Cost Comments M&R Code (in) 1/1/2018 NC-AC New Construction - AC 0.00 0.00 Unknown

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3815 Surface: AC **L.C.D.** 10/1/2019 Use: TAXILAN Rank: P Length: 170.00 (Ft) Width: 50.00 (Ft) True Area: 8990.000002 (SqFt Work Thickness Major **Work Date** Cost **Work Description Comments** Code (in) M&R 10/1/2019 CR-AC Complete Reconstruction - AC 0.00 0.00 4" P-401, 8" P-211 NU-IN 12/25/1999 New Construction - Initial 0.00 0.00 ~

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3820 Surface:PCC 90.00 (Ft) L.C.D. 1/1/1944 Use: TAXILAN Rank: P Length: Width: 50.00 (Ft) True Area: 4846.000001 (SqFt Work Thickness Major **Work Date Work Description** Cost **Comments** Code (in) M&R 1/1/1944 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3825 Surface: AC **L.C.D.** 10/1/2019 Use: TAXILAN Rank: P Width: 30.00 (Ft) True Area: 13703.00000 (SqFt Length: 425.00 (Ft) Work Thickness Major Work Date **Work Description** Cost **Comments** Code M&R (in) 10/1/2019 3" P-401, 6" P-211 CR-AC Complete Reconstruction - AC 0.00 0.00 V NU-IN 12/25/1999 New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3830 Surface:PCC L.C.D. 12/25/199 Use: TAXILAN Rank: P Length: 340.00 (Ft) Width: 30.00 (Ft) True Area: 10180.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
10/1/2019	SL-PC	Slab Replacement - PCC	0.00	0.00		Slab Replacement of the six entrance s
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	~	

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3835 Surface:PCC

L.C.D. 12/25/199 Use: TAXILAN Rank: P Length: 205.00 (Ft) Width: 65.00 (Ft) True Area: 19120.00000 (SqFt

Work Date Work

Work Description Cost Thickness Major Comments

Work DateWork CodeWork DescriptionCostThickness (in)Major M&RComments12/25/1999NU-INNew Construction - Initial0.000.00Image: Comments of the comments of

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3840 Surface:AC

L.C.D. 10/1/2019 Use: TAXILAN Rank: P Length: 295.00 (Ft) Width: 50.00 (Ft) True Area: 19300.00000 (SqFt

Work Thickness Major **Work Date Work Description** Cost **Comments** Code (in) M&R 10/1/2019 CR-AC Complete Reconstruction - AC 0.00 0.00 4" P-401, 8" P-211 **~** 12/25/1999 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T- Section: 3845 Surface:AC

L.C.D. 1/1/2011 Use: TAXILAN Rank: P Length: 215.00 (Ft) Width: 80.00 (Ft) True Area: 17219.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2011	NC-AC	New Construction - AC	0.00	0.00	V	
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00		

1	1	/1	8	/2	0	2	2

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Pavement Database: FDOT

Network:	LAKELAN	ND LINDE Branch:	ΓL HA	NG N NORT	HWEST T-	Section:	3850	Surface:AC
L.C.D. 1/1/2	005 Us	e: TAXILAN Rank: P	L	ength: 198	.00 (Ft) Wi	dth: 84.00	0 (Ft) True Area	18572.00000 (SqFt
Work Date	Work Code	Work Description		Cost	Thickness (in)	Major M&R	Сог	nments
1/1/2005	NC-AC	New Construction - AC		0.00	0.00	Y		

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3855 Surface: AAC L.C.D. 1/1/2015 Use: TAXILAN Rank: P Length: 430.00 (Ft) Width: 90.00 (Ft) True Area: 36799.00001 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2015 ML-OVL Mill and Overlay 0.00 0.00 ~ 12/25/2002 NC-AC New Construction - AC 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3860 Surface: AAC **L.C.D.** 1/1/2015 Use: TAXILAN Rank: P 175.00 (Ft) Width: 50.00 (Ft) True Area: 6478.000001 (SqFt Length: Work Thickness Major Work Date **Work Description** Cost **Comments** Code M&R (in) 1/1/2015 0.00 2015: MILL AND OVERLAY ML-OVL Mill and Overlay 0.00 V NU-IN EST. CONST. SECTION UNKNOW 12/25/1999 New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3865 Surface:PCC **L.C.D.** 12/25/200 Use: TAXILAN Rank: P 50.00 (Ft) Width: 45.00 (Ft) True Area: 2273.000000 (SqFt Length: Thickness Work Major **Work Date Work Description** Cost Comments M&R Code (in) NC-PC 12/25/2002 New Construction - PCC 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG N NORTHWEST T-Section: 3870 Surface:PCC **L.C.D.** 12/25/201 Use: TAXILAN Rank: P 55.00 (Ft) Width: 45.00 (Ft) True Area: 3280.000001 (SqFt Length: Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 12/25/2010 NC-PC New Construction - PCC 0.00 0.00

Network: LAKELAND LINDE Branch: TL HANG S SOUTHWEST HA Surface: AC Section: 3905 **L.C.D.** 1/1/1992 Length: 2,100.00 (Ft) Width: 50.00 (Ft) True Area: 105514.0000 (SqFt Use: TAXILAN Rank: T Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 1/1/1992 IMPORT BUILT 0.00 1.50 1992 1.5" P-401 EXISTING ~ ED LIMEROCK

Branch: TL HANG S SOUTHWEST HA Section: 3910 Network: LAKELAND LINDE Surface: AC **L.C.D.** 12/25/199 Use: TAXILAN Rank: P Length: 250.00 (Ft) Width: 50.00 (Ft) True Area: 12763.00000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code M&R (in) 12/25/1999 NU-IN New Construction - Initial 0.00 0.00

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Pavement Database: FDOT

Network:	LAKELA	ND LINDE Branch: TL HA	ANG S SOUT	HWEST HA	Section: 3	3915	Surface:PCC
L.C.D. 1/1/19	944 U	se: TAXILAN Rank: P	Length: 150	.00 (Ft) Wio	lth: 200.00) (Ft)	True Area: 38471.00001 (SqFt
Work Date	Work	Work Description	Cost	Thickness	Major		Comments
	Code	Work Description		(in)	M&R		Comments
1/1/1944	NU-IN	New Construction - Initial	0.00	0.00	V		
Network:	LAKELA	ND LINDE Branch: TL HA	ANG S SOUT	HWEST HA	Section: 3	3920	Surface:PCC
L.C.D. 1/1/19	944 U	se: TAXILAN Rank: P	Length: 50	.00 (Ft) Wid	lth: 90.00	0 (Ft)	True Area: 4533.000001 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Comments
1/1/1944	NU-IN	New Construction - Initial	0.00	0.00	VICK		
1/1/1/11	1.0 11.	Trow Sould would Indian	1 0.00	0.00	<u> </u>		
Network:	LAKELA	ND LINDE Branch: TL HA	ANGS SOUT	HWEST HA	Section: 3	3925	Surface:AC
L.C.D. 12/25				.00 (Ft) Wid			True Area: 11499.00000 (SqFt
	Work		T	Thickness	Major	(1 6)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Work Date	Code	Work Description	Cost	(in)	M&R		Comments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	V		
					'		
Network:	LAKELA	ND LINDE Branch: TL HA	ANG S SOUT	HWEST HA	Section: 3	3930	Surface:AC
L.C.D. 12/25	5/199 U	se: TAXILAN Rank: P	Length: 290	.00 (Ft) Wio	1th: 50.00	0 (Ft)	True Area: 14742.00000 (SqFt
Work Date	Work	Work Description	Cost	Thickness	Major		Comments
12/25/1999	Code NU-IN	New Construction - Initial	0.00	(in) 0.00	M&R		Comments
12/23/1999	NU-IN	New Construction - Initial	0.00	0.00			
					<u> </u>		
Network	IAKEIA	ND I INDE Rranch: TI H.	NGS SOUT	ншест на		3035	Surface: A.C.
		ND LINDE Branch: TL HA			Section:		Surface:AC
Network: L.C.D. 12/25	5/199 U			.00 (Ft) Wid	Section: 3		Surface:AC True Area: 4963.000001 (SqFt
					Section:		
L.C.D. 12/25	7/199 U	se: TAXILAN Rank: P	Length: 90	.00 (Ft) Wid	Section: 3 Ith: 50.00 Major		True Area: 4963.000001 (SqFt
L.C.D. 12/25 Work Date	5/199 U Work Code	se: TAXILAN Rank: P Work Description	Length: 90	.00 (Ft) Wid Thickness (in)	Section: 3		True Area: 4963.000001 (SqFt
L.C.D. 12/25 Work Date 12/25/1999	Work Code NU-IN	se: TAXILAN Rank: P Work Description	Cost 0.00	Thickness (in)	Section: 3	O (Ft)	True Area: 4963.000001 (SqFt
L.C.D. 12/25 Work Date 12/25/1999	Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL HA	Cost 0.00 ANG S SOUT	Thickness (in)	Section: 3 Major M&R Section: 3	3940	True Area: 4963.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19	Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P	Cost 0.00 ANG S SOUT Length: 50	Thickness (in) 0.00 HWEST HA	Section: 3 Major M&R Section: 3	3940	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date	Work Code NU-IN LAKELAI 944 U	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P Work Description	Cost	Thickness (in) HWEST HA .00 (Ft) Wid Thickness (in)	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R	3940	True Area: 4963.000001 (SqFt Comments Surface:PCC
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19	Work Code NU-IN LAKELAI 944 U	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P	Cost 0.00 ANG S SOUT Length: 50	Thickness (in) 0.00 HWEST HA .00 (Ft) Wid Thickness	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major	3940	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944	Work Code NU-IN LAKELAI 944 Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial	Cost 0.00 ANG S SOUT. Length: 50 Cost 0.00	Thickness (in) HWEST HA .00 (Ft) Wid Thickness (in) 0.00	Section: 3 Major M&R Section: 3 Section: 4 Major M&R W	3940 0 (Ft)	Comments Surface:PCC True Area: 4572.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network:	Work Code NU-IN LAKELAI 944 Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL HA Rank: P Work Description	Cost	HWEST HA 0.00 Thickness (in) 0.00 HWEST HA 0.00 (Ft) Wickness (in) 0.00	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3	3940 0 (Ft)	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL HA Rank: P Work Description	Cost	HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3	3940 0 (Ft)	Comments Surface:PCC True Area: 4572.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network:	Work Code NU-IN LAKELAI 944 U: Work Code NU-IN LAKELAI 944 U: Work	Work Description New Construction - Initial ND LINDE Branch: TL HA se: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL HA Rank: P Work Description	Cost	HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 90.00 Major M&R	3940 0 (Ft)	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI	Work Description New Construction - Initial ND LINDE Branch: TL HA See: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL HA See: TAXILAN Rank: P	Cost	HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA	Section: 3 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 4 Section: 4 Major M&R Major M&R Major M&R	3940 0 (Ft)	Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 Work Code Work Code	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description Work Description	Cost	HWEST HA .00 (Ft) Wid Thickness (in) 0.00 HWEST HA .00 (Ft) Wid Thickness (in) HWEST HA	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 90.00 Major M&R	3940 0 (Ft)	Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date 1/1/1944	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description Work Description	Cost	HWEST HA .00 (Ft) Wickness (in) 0.00 HWEST HA .00 (Ft) Wickness (in) 0.00 HWEST HA .00 (Ft) Wickness (in) 0.00	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 90.00 Major M&R W	3940 0 (Ft) 3945 0 (Ft)	Comments Surface: PCC True Area: 4572.000001 (SqFt Comments Surface: PCC True Area: 4572.000001 (SqFt Comments Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network:	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 U: Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial	Cost	Thickness (in) 0.00 HWEST HA 0.00 (Ft) Wid Thickness (in) 0.00 HWEST HA 0.00 (Ft) Wid Thickness (in) 0.00 HWEST HA	Section: 3 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 4 Section: 5 Section: 6 Section: 6 Section: 6	3940 0 (Ft) 3945 0 (Ft) 3950	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4824.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/2/25	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 U: Work Code NU-IN LAKELAI	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial	Cost	HWEST HA .00 (Ft) Wickness (in) 0.00 HWEST HA	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 50.00	3940 0 (Ft) 3945 0 (Ft) 3950	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4824.000001 (SqFt Comments Surface:AC True Area: 14432.00000 (SqFt
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network:	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 U: Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial	Cost	Thickness (in) 0.00 HWEST HA 0.00 (Ft) Wid Thickness (in) 0.00 HWEST HA 0.00 (Ft) Wid Thickness (in) 0.00 HWEST HA	Section: 3 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 4 Section: 5 Section: 6 Section: 6 Section: 6	3940 0 (Ft) 3945 0 (Ft) 3950	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4824.000001 (SqFt Comments
L.C.D. 12/25 Work Date 12/25/1999 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/1/19 Work Date 1/1/1944 Network: L.C.D. 1/2/25	Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 Work Code NU-IN LAKELAI 944 Work Code NU-IN	Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial ND LINDE Branch: TL Hase: TAXILAN Rank: P Work Description New Construction - Initial	Cost	HWEST HA .00 (Ft) Wickness (in) 0.00 HWEST HA	Section: 3 Ith: 50.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 90.00 Major M&R Section: 3 Ith: 50.00 Major M&R	3940 0 (Ft) 3945 0 (Ft) 3950	True Area: 4963.000001 (SqFt Comments Surface:PCC True Area: 4572.000001 (SqFt Comments Surface:PCC True Area: 4824.000001 (SqFt Comments Surface:AC True Area: 14432.00000 (SqFt

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: TW A TAXIWAY A Section: 105 Surface: AAC L.C.D. 1/1/2018 Use: TAXIWAY Rank: T **Length:** 2,400.00 (Ft) Width: 50.00 (Ft) True Area: 120000.0000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2018 ML-OVL Mill and Overlay 0.00 0.00 ~ 1/1/1999 CR-AC Complete Reconstruction - AC 0.000.00 ~ 3" P-401, 8" P-211, 12" P-160 1/1/1993 IMPORT BUILT 0.00 1993 3" P401 ON 12" P211 ON 12" 3.00 ~ ED P160

Network: LAKELAND LINDE Branch: TW A TAXIWAY A Section: 110 Surface:AAC L.C.D. 1/1/2018 Use: TAXIWAY Rank: P Length: 2,400.00 (Ft) Width: 25.00 (Ft) True Area: 49540.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	ML-OVL	Mill and Overlay	0.00	0.00	~	
1/1/1998	IMPORT ED	BUILT	0.00	12.00		12" P211 ON 12" P160
1/1/1998	IMPORT ED	OVERLAY	0.00	3.00		1998 3" P401 ON

Network: LAKELAND LINDE Branch: TW A1 TAXIWAY A1 Section: 103 Surface:AAC

L.C.D. 1/1/2018 Use: TAXIWAY Rank: P Length: 190.00 (Ft) Width: 90.00 (Ft) True Area: 17365.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	ML-OVL	Mill and Overlay	0.00	0.00	V	1" Mill, 4" P-401SP Overlay
1/1/1999	CR-AC	Complete Reconstruction - AC	0.00	0.00		3" P-401, 8" P-211, 12" P-160
1/1/1993	IMPORT	BUILT	0.00	3.00	<u> </u>	1993 3" P401 ON 12" P211 ON 12"
	ED		•			P160

Network: LAKELAND LINDE Branch: TW A1 TAXIWAY A1 Section: 104 Surface:AC

L.C.D. 11/1/2020 Use: TAXIWAY Rank: P Length: 210.00 (Ft) Width: 100.00 (Ft) True Area: 21237.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-AC	Complete Reconstruction - AC	86,825.00	0.00	>	3" P-401, 6" P-403, 8" P-211
1/1/2018	ML-OVL	Mill and Overlay	0.00	0.00		1" Mill, 4" P-401SP Overlay
1/1/1999	CR-AC	Complete Reconstruction - AC	0.00	0.00		3" P-401, 8" P-211, 12" P-160
1/1/1993	IMPORT	BUILT	0.00	3.00		1993 3" P401 ON 12" P211 ON 12"
	ED					P160

Network: LAKELAND LINDE Branch: TW A TAXIWAY A Section: 130 Surface:AAC L.C.D. 1/1/2018 Use: TAXIWAY Rank: P Length: 3,735.00 (Ft) Width: 75.00 (Ft) True Area: 283622.0000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	ML-OVL	Mill and Overlay	0.00	0.00	>	
1/1/1998	IMPORT	BUILT	0.00	3.00		1998 3" P401 ON 12" P211 ON 12"
	ED					P160

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L.C.D. 1/1/2013

Use: TAXIWAY Rank: P

Work History Report

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Pavement Database: FDOT

Network:	LAKELAN	ND LINDE	Branch: TW A	TAXIV	WAY A	Section:	131 Surface:AAC
L.C.D. 1/1/20	018 Us	e: TAXIWAY	Rank: P Lo	ength: 650	.00 (Ft) Wi	dth: 75.0	0 (Ft) True Area: 57957.00001 (SqFt
Work Date	Work Code	Work D	escription	Cost	Thickness (in)	Major M&R	Comments
1/1/2018	ML-OVL	Mill and Overl	ay	0.00	0.00	V	
12/25/1999	NU-IN	New Construct	ion - Initial	0.00	0.00		3" P-401, 8" P-211, 12" P-160

 Network:
 LAKELAND LINDE
 Branch:
 TW A
 TAXIWAY A
 Section:
 150
 Surface:
 AC

 L.C.D. 11/1/2021
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 1,500.00 (Ft)
 Width:
 75.00 (Ft)
 True Area:
 117730.0000 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2021	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	4" P-401, 5" P-403, 6" P-211
1/1/2000	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 10" P-211, 12" P-160, 8" P-
1/1/1984	IMPORT ED	OVERLAY	0.00	0.00		1984 P-401 WEDGE
1/1/1972	IMPORT ED	BUILT	0.00	2.00		1972 2" P-401 8" P-211

 Network:
 LAKELAND LINDE
 Branch:
 TW A2
 TAXIWAY A2
 Section:
 115
 Surface:
 AC

 L.C.D. 11/1/2020
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 300.00 (Ft)
 Width:
 160.00 (Ft)
 True Area:
 52869.00001 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	~	3" P-401, 6" P-403, 10" P-211
1/1/1993	IMPORT ED	BUILT	0.00	3.00		1993 3" P401 ON 12" P211 ON 12 " P160

 Network:
 LAKELAND LINDE
 Branch:
 TW A3
 TAXIWAY A3
 Section:
 120
 Surface:
 AC

 L.C.D. 11/1/2020
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 263.00 (Ft)
 Width:
 160.00 (Ft)
 True Area:
 46497.00001 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	NC-AC	New Construction - AC	0.00	0.00	V	3" P-401, 6" P-403, 10" P-211

Network: LAKELAND LINDE Branch: TW AP CENT CENTER APRON Section: 425 Surface:AC

L.C.D. 12/25/199 Use: TAXIWAY Rank: P Length: 297.00 (Ft) Width: 50.00 (Ft) True Area: 15514.00000 (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	Y	

Network: LAKELAND LINDE Branch: TW B1 TAXIWAY B1 Section: 217 Surface: AC

Length:

Work Dat	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2013	NU-IN	New Construction - Initial	0.00	4.00	V	2013: 4" P-401, 18" P-211

285.00 (Ft) Width: 60.00 (Ft) True Area: 19804.00000 (SqFt

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: TW B TAXIWAY B Section: 205 Surface: AAC L.C.D. 1/1/2018 Use: TAXIWAY Rank: T Length: 325.00 (Ft) Width: 120.00 (Ft) True Area: 38653.00001 (SqFt Work Thickness Maior **Work Date** Cost **Work Description** Comments Code (in) M&R 1/1/2018 ML-OVL Mill and Overlay 0.00 0.00 **|** 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 ~ 1/1/1999 Complete Reconstruction - AC 0.00 3" P-401, 8" P-211, 12" P-160 CR-AC 0.00

Network: LAKELAND LINDE Branch: TW B TAXIWAY B Section: 206 Surface: AC **L.C.D.** 11/1/2020 Use: TAXIWAY Rank: P Length: 100.00 (Ft) Width: 80.00 (Ft) True Area: 7819.000002 (SqFt Work Thickness Major Work Date Work Description Cost **Comments** Code M&R (in) 11/1/2020 CR-AC Complete Reconstruction - AC 0.00 0.00 4" P-401, existing limerock ~ 1/1/2018 ML-OVL Mill and Overlay 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 ~ 1/1/1999 Complete Reconstruction - AC CR-AC 0.00 0.00 3" P-401, 8" P-211, 12" P-160

Network: LAKELAND LINDE Branch: TW B TAXIWAY B Section: 207 Surface: AAC **L.C.D.** 1/1/2018 Use: TAXIWAY Rank: P Length: 520.00 (Ft) Width: 30.00 (Ft) True Area: 22787.00000 (SqFt Work Thickness Major **Work Date** Cost **Work Description** Comments Code (in) M&R ML-OVL Mill and Overlay 1/1/2018 0.00 0.00 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 ~ 1/1/1999 Complete Reconstruction - AC 0.00 0.00 3" P-401, 8" P-211, 12" P-160 CR-AC

Network: LAKELAND LINDE Section: 210 Branch: TW B TAXIWAY B Surface: AAC L.C.D. 1/1/2021 Use: TAXIWAY Rank: P **Length:** 1,711.00 (Ft) Width: 116.00 (Ft) True Area: 162657.0000 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 1/1/2021 ML-OVL Mill and Overlay 0.00 0.00 1" Mill, 3" P-401 Overlay V 1/1/2003 3" P-401, 10" P-211, 20" P-154, 14" P CR-AC Complete Reconstruction - AC 0.00 3.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TWB TAXIWAY B Section: 213 Surface:AC

L.C.D. 11/1/2020 Use: TAXIWAY Rank: P Length: 300.00 (Ft) Width: 60.00 (Ft) True Area: 17827.00000 (SqFt

Work Date Work Work Description Cost Thickness Major Comments

Work Date Work Description Cost **Comments** Code M&R (in) 11/1/2020 CR-AC Complete Reconstruction - AC 0.00 0.00 4" P-401, existing limerock ~ 1/1/2013 NU-IN New Construction - Initial 0.00 4.00 V 2013: 4" P-401, 18" P-211

Network: LAKELAND LINDE Branch: TWB TAXIWAY B Section: 215 Surface:AC

L.C.D. 1/1/2013 Use: TAXIWAY Rank: P Length: 2,025.00 (Ft) Width: 50.00 (Ft) True Area: 139222.0000 (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		
1/1/2013	NU-IN	New Construction - Initial	0.00	4.00		2013: 4" P-401, 18" P-211

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: TW B2 TAXIWAY B2 Section: 209 Surface: AAC L.C.D. 1/1/2021 Use: TAXIWAY Rank: P Length: 250.00 (Ft) Width: 105.00 (Ft) True Area: 28288.00000 (SqFt Work Thickness Major **Work Date** Cost **Work Description** Comments Code (in) M&R 1/1/2021 ML-OVL Mill and Overlay 0.00 0.00 1" Mill, 3" P-401 Overlay 3" P-401, 10" P-211, 20" P-154, 14" P 1/1/2003 CR-AC Complete Reconstruction - AC 0.003.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 ~

Network: LAKELAND LINDE Section: 230 Branch: TW B3 TAXIWAY B3 Surface: AAC **L.C.D.** 1/1/2019 Use: TAXIWAY Rank: P Length: 100.00 (Ft) Width: 100.00 (Ft) True Area: 11810.00000 (SqFt Work Thickness Major **Work Date Work Description** Cost **Comments** Code M&R (in) 1/1/2019 ML-OVL Mill and Overlay 0.00 0.00 ~ 9/1/2012 NU-IN New Construction - Initial 0.00 0.00 2012: 4" P-401, 18" P-211 ~

Network: LAKELAND LINDE Branch: TW C TAXIWAY C Section: 305 Surface:AC

L.C.D. 11/1/2021 Use: TAXIWAY Rank: T Length: 288.00 (Ft) Width: 150.00 (Ft) True Area: 35929.00001 (SqFt

Work	Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/20)21	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	4" P-401, 5" P-403, 6" P-211
1/1/200	00	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 10" P-211, 12" P-160, 8" P-
1/1/197	72	IMPORT	BUILT	0.00	2.00		1972 2" P-401 8" LIMEROCK
		ED					

Network: LAKELAND LINDE Branch: TW C TAXIWAY C Section: 307 Surface:AAC L.C.D. 1/1/2021 Use: TAXIWAY Rank: P Length: 285.00 (Ft) Width: 55.00 (Ft) True Area: 32690.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	V	1" Mill, 3" P-401 Overlay
1/1/2000	NC-AC	New Construction - AC	0.00	3.00		2000 3" P-401, 10" P-211, 12" P-160,
1/1/1972	NU-IN	New Construction - Initial	0.00	2.00		1972 2" P-401, 8" LIMEROCK

Network: LAKELAND LINDE Branch: TW C TAXIWAY C Section: 310 Surface:AAC

L.C.D. 1/1/2021 Use: TAXIWAY Rank: P Length: 825.00 (Ft) Width: 75.00 (Ft) True Area: 79972.00002 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2021	ML-OVL	Mill and Overlay	0.00	0.00	V	1" Mill, 3" P-401 Overlay
1/1/2004	CR-AC	Complete Reconstruction - AC	0.00	3.00		3" P-401, 10" P-211, 20" P-154, 14" P
1/1/1992	IMPORT	BUILT	0.00	1.50		1992 1.5" MIN P-401 ON EXISTING
	ED					LIMEROCK

 Network:
 LAKELAND LINDE
 Branch:
 TW D1
 TAXIWAY D1
 Section:
 526
 Surface:AC

 L.C.D. 1/1/2022
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 1,000.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 54605.00001 (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, 5" P-403, 6" P-211
1/1/2016	ML-OVL	Mill and Overlay	0.00	0.00		2" Mill, 2" P-401SP Overlay
1/1/1992	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		1992 CHIP SEAL
1/1/1964	IMPORT	BUILT	0.00	0.00		1964 BIT SECTION UNKNOWN
	ED		'			

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Pavement Database: FDOT

Network: LAKELAND LINDE Branch: TW D TAXIWAY D Section: 403 Surface: AC **L.C.D.** 1/1/2016 Use: TAXIWAY Rank: P Length: 1,455.00 (Ft) Width: 60.00 (Ft) True Area: 87308.00002 (SqFt Work Thickness Major **Work Date** Cost **Work Description Comments** Code (in) M&R 1/1/2016 NC-AC New Construction - AC 0.00 4" P-401, 10" P-211 **|**

Network: LAKELAND LINDE Branch: TW D TAXIWAY D Section: 405 Surface: AC L.C.D. 1/1/2016 Use: TAXIWAY Rank: P **Length:** 1,250.00 (Ft) Width: 60.00 (Ft) True Area: 80693.00002 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2016 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TW D TAXIWAY D Section: 410 Surface: AC **L.C.D.** 1/1/2016 Use: TAXIWAY Rank: P Width: 60.00 (Ft) True Area: 53031.00001 (SqFt Length: 880.00 (Ft) Work Thickness Major **Work Date** Cost **Work Description Comments** Code M&R (in) 1/1/2016 CR-AC Complete Reconstruction - AC 0.00 0.00 NU-IN 12/25/1999 New Construction - Initial 0.00 0.00

Network: LAKELAND LINDEBranch: TW DTAXIWAY DSection: 435Surface:ACL.C.D. 1/1/2016Use: TAXIWAYRank: PLength: 806.00 (Ft)Width: 60.00 (Ft)True Area: 48487.00001 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2016	CR-AC	Complete Reconstruction - AC	0.00	0.00	V	4" P-401, 10" P-211
1/1/2013	ML-OVL	Mill and Overlay	0.00	0.00		2013: 2" P-401 Mill and Overlay
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00		

Network: LAKELAND LINDE Branch: TW D TAXIWAY D Section: 440 Surface:AAC L.C.D. 1/1/2013 Use: TAXIWAY P Length: 85.00 (Ft) Width: 60.00 (Ft) True Area: 4241.000001 (SqFt

Thickness Work Major **Work Date Work Description** Cost Comments Code M&R (in) 1/1/2021 Crack Sealing - AC 0.00 CS-AC 0.00 1/1/2013 0.00ML-OVL Mill and Overlay 0.00 2013: 2" P-401 Mill and Overlay 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 **V**

 Network:
 LAKELAND LINDE
 Branch:
 TW E1
 TAXIWAY E1
 Section:
 550
 Surface:
 AC

 L.C.D. 3/1/2014
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 1,494.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 84408.00002 (SqFt)

Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2019 Crack Sealing - AC CS-AC 0.00 0.00 3/1/2014 NU-IN 2014: 4" P-401, 18" P-211, 12" COM New Construction - Initial 0.00 4.00

Network: LAKELAND LINDE Branch: TW E2 TAXIWAY E2 Section: 555 Surface:AC L.C.D. 5/1/2017 Use: TAXIWAY Rank: P Length: 100.00 (Ft) Width: 50.00 (Ft) True Area: 5538.000001 (SqFt

Work Thickness Major **Work Date Work Description** Cost Comments M&R Code (in) 5/1/2017 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 ~

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Work History Report

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Pavement Database: FDOT

Ī	Network:	LAKELAN	ND LINDE	Branch: TW E3	TAXI	WAY E3	Section:	560	Surface:AC
	L.C.D. 1/1/20	016 Us	e: TAXIWAY	Rank: P L	ength: 80	.00 (Ft) W	'idth: 50.0	0 (Ft) True Area:	4058.000001 (SqFt
	Work Date	Work Code	Work D	escription	Cost	Thickness (in)	Major M&R	Com	ments
	1/1/2016	NC-AC	New Construct	ion - AC	0.00	0.00		Unknown	

Network: LAKELAND LINDE Branch: TW E TAXIWAY E Section: 503 Surface: AAC L.C.D. 1/1/2022 Use: TAXIWAY Rank: P 60.00 (Ft) True Area: 7208.000002 (SqFt Length: 120.00 (Ft) Width: Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2022 ML-OVL Mill and Overlay 0.00 0.00 3" Mill, 4" P-401 Overlay ~ 1/1/2005 CR-AC Complete Reconstruction - AC 0.00 0.00 3" P-401, 8" P-211, 12" P-160 IMPORT BUILT 1/1/1992 0.00 1.50 1992 1.5" MIN P-401 ON EXISTING ~ ED LIMEROCK

Network: LAKELAND LINDE Branch: TW E TAXIWAY E Section: 507 Surface: AAC L.C.D. 1/1/2022 Use: TAXIWAY Rank: P Length: 590.00 (Ft) Width: 50.00 (Ft) True Area: 29771.00000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2022 ML-OVL Mill and Overlay 3" Mill, 4" Overlay 0.00 0.00 ~ IMPORT BUILT 1/1/1992 0.00 1992 1.5" MIN P-401 ON EXISTING 1.50

Network: LAKELAND LINDE Branch: TW E TAXIWAY E Section: 510 Surface: AC **L.C.D.** 1/1/2022 Use: TAXIWAY Rank: P **Length:** 3,125.00 (Ft) Width: 50.00 (Ft) True Area: 171192.0000 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2022 4" P-401, 5" P-403, 6" P-211 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ IMPORT BUILT 1/1/1992 0.001.50 V 1992 1.5" MIN P-401 ON EXISTING

Network: LAKELAND LINDE Branch: TW E TAXIWAY E Section: 525 Surface:AAC

L.C.D. 1/1/2022 Use: TAXIWAY Rank: P Length: 700.00 (Ft) Width: 50.00 (Ft) True Area: 34213.00001 (SqFt

LIMEROCK

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	V	3" Mill, 4" P-401 Overlay
1/1/1992	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		1992 CHIP SEAL
1/1/1964	IMPORT	BUILT	0.00	0.00		1964 BIT SECTION UNKNOWN
	ED					

Network:LAKELAND LINDEBranch:TW ETAXIWAY ESection:540Surface:ACL.C.D. 12/25/199Use:TAXIWAYRank:PLength:170.00 (Ft)Width:45.00 (Ft)True Area:11282.00000 (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	V	

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Pavement Database: FDOT

Section: 545 **Network:** LAKELAND LINDE Branch: TW E TAXIWAY E Surface: AC **L.C.D.** 12/25/199 Use: TAXIWAY Rank: P Length: 160.00 (Ft) Width: 50.00 (Ft) True Area: 8501.000002 (SqFt Work Thickness Major **Work Date** Cost Comments **Work Description** Code (in) M&R 12/25/1999 NU-IN New Construction - Initial 0.00

Network: LAKELAND LINDE Branch: TW F TAXIWAY F Section: 610 Surface: AC Use: TAXIWAY Rank: P 55.00 (Ft) True Area: 14180.00000 (SqFt L.C.D. 11/1/2020 Length: 235.00 (Ft) Width: Work Thickness Major **Work Date** Comments **Work Description** Cost Code (in) M&R 11/1/2020 CR-AC | Complete Reconstruction - AC 0.00 0.00 4" P-401, existing limerock ~ 1/1/1986 IMPORT BUILT 0.00 1986 1" P-401 1.00 ED 1/1/1986 IMPORT OVERLAY 0.00 3" BIT 8" LIMEROCK 3.00 ~ ED

 Network:
 LAKELAND LINDE
 Branch:
 TW F
 TAXIWAY F
 Section:
 615
 Surface:
 AAC

 L.C.D. 11/1/2020
 Use:
 TAXIWAY Rank:
 P
 Length:
 485.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 25205.00000 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	~	2" Mill, 2" P-401 Overlay
1/1/1986	IMPORT ED	BUILT	0.00	1.00		1986 1" P-401
1/1/1986	IMPORT ED	OVERLAY	0.00	3.00		3" BIT 8" LIMEROCK

Network: LAKELAND LINDE Branch: TW F TAXIWAY F Section: 617 Surface: AAC L.C.D. 1/1/2016 Use: TAXIWAY Rank: P Length: 76.00 (Ft) Width: 50.00 (Ft) True Area: 4131.000001 (SqFt Work Thickness Major **Work Date Work Description** Cost Comments Code M&R (in) 1/1/2016 ML-OVL Mill and Overlay 0.00 0.00 ~ 1/1/1986 NU-IN New Construction - Initial 0.00 0.00

Network: LAKELAND LINDE Branch: TW F TAXIWAY F Section: 619 Surface:PCC L.C.D. 1/1/1944 Use: TAXIWAY Rank: P Length: Width: 50.00 (Ft) True Area: 4591.000001 (SqFt 90.00 (Ft) Work Thickness Major **Work Date Work Description** Cost Comments M&R Code (in) 1/1/1944 NU-IN New Construction - Initial 0.00 0.00 ~

 Network:
 LAKELAND LINDE
 Branch:
 TW F
 TAXIWAY F
 Section:
 620
 Surface:AC

 L.C.D.
 1/1/2019
 Use:
 TAXIWAY
 Rank:
 P
 Length:
 812.00 (Ft)
 Width:
 50.00 (Ft)
 True Area:
 42251.00001 (SqFt)

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2019	CR-AC	Complete Reconstruction - AC	0.00	0.00	~	
1/1/1986	IMPORT ED	BUILT	0.00	1.00		1986 1" P-401
1/1/1986	IMPORT ED	OVERLAY	0.00	3.00	V	3" BIT 8" LIMEROCK

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Pavement Database: FDOT

Network:	LAKELA	ND LINDE Branch: TW FE	3O FBO A	APRON TA	Section:	1705	Surface:AC
L.C.D. 3/1/2	021 Us	se: TAXIWAY Rank: P I	Length: 221	.00 (Ft) Wid	dth: 80.0	0 (Ft)	True Area: 17881.00000 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Comments
3/1/2021	NC-AC	New Construction - AC	0.00	0.00	Y		
Network:	LAKELA	ND LINDE Branch: TW G	TAXI	WAY G	Section:	1210	Surface:AC
L.C.D. 1/1/2	017 Us	se: TAXIWAY Rank: P I	Length: 300	.00 (Ft) Wi o	dth: 50.0	0 (Ft)	True Area: 19829.00000 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Comments
1/1/2017	NC-AC	New Construction - AC	0.00	0.00	V		
Work Date	017 Us Work Code	se: TAXIWAY Rank: P I	Cost	Thickness (in)	Major M&R		Surface:AC True Area: 40578.00001 (SqFt Comments
1/1/2017	NC-AC	New Construction - AC	0.00	0.00			
		ND LINDE Branch: TW G		WAY G	Section:		Surface:AC
L.C.D. 1/1/2		se: TAXIWAY Rank: P I	Length: 850	. ,		0 (Ft)	True Area: 48847.00001 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Comments
1/1/2017	NC-AC	New Construction - AC	0.00	0.00	~		
Network: LAKELAND LINDE Branch: TW H TAXIWAY H Section: 800 Surface: AC							
					~~~~~	0 (E)	~ <del></del>
Network: L.C.D. 1/1/2	017 Us			.00 (Ft) Wio	dth: 50.0	0 (Ft)	True Area: 16987.00000 (SqFt
	017 Us Work Code	se: TAXIWAY Rank: P I			~~~~~	0 (Ft)	~

Network:	LAKELAN	ND LINDE Branch: TW H	TAXIV	WAY H	Section:	805 Surface:AC
<b>L.C.D.</b> 10/1/2	2019 Us	se: TAXIWAY Rank: P L	ength: 1,920	.00 (Ft) Wie	dth: 35.0	0 (Ft) <b>True Area:</b> 72911.00002 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
10/1/2019	CR-AC	Complete Reconstruction - AC	0.00	0.00	<b>V</b> :	4" P-401, 8" P-211
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00		

Network:	LAKELAN	ND LINDE Branch: TW H	TAXIV	WAY H	Section:	808	Surface:AAC
<b>L.C.D.</b> 1/1/2	018 Us	se: TAXIWAY Rank: P L	ength: 110	.00 (Ft) Wi	dth: 31.0	0 (Ft) True Area:	6347.000001 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	ments
1/1/2018	ML-OVL	Mill and Overlay	0.00	0.00	<b>V</b>	Unknown	
1/1/2011	NC-AC	New Construction - AC	0.00	0.00			
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			

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Pavement Database: FDOT

Network:	LAKELA	ND LINDE Branch: TW H	TAXI'	WAY H	Section:	810 Surface:AC
<b>L.C.D.</b> 1/1/2	011 Us	se: TAXIWAY Rank: P	Length: 480	0.00 (Ft) <b>W</b> i	idth: 50.0	0 (Ft) <b>True Area:</b> 34008.00001 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2011	NC-AC	New Construction - AC	0.00	0.00	<b>V</b>	
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00	<b>~</b>	

Section: 1103 Network: LAKELAND LINDE Branch: TW J TAXIWAY J Surface: AAC L.C.D. 1/1/2018 Use: TAXIWAY Rank: P Length: 488.00 (Ft) Width: 30.00 (Ft) True Area: 14643.00000 (SqFt Thickness Work Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2018 ML-OVL Mill and Overlay 0.00 0.00 Unknown 1/1/2011 NU-IN New Construction - Initial 0.00 0.00 ~

Network: LAKELAND LINDE Branch: TW J TAXIWAY J Section: 1105 Surface: AC L.C.D. 1/1/2011 Use: TAXIWAY Rank: P Length: 310.00 (Ft) Width: 100.00 (Ft) True Area: 38145.00001 (SqFt Thickness Major Work Work Date **Work Description** Cost Comments Code (in) M&R 1/1/2011 NU-IN New Construction - Initial 0.00 0.00 

Network: LAKELAND LINDE Branch: TW J TAXIWAY J Section: 245 Surface: AAC **L.C.D.** 11/1/2020 Length: 75.00 (Ft) True Area: 34168.00001 (SqFt Use: TAXIWAY Rank: P 400.00 (Ft) Width: Thickness Work Major **Work Date Work Description** Cost Comments M&R Code (in) 11/1/2020 0.00

11/1/2020 ML-OVL Mill and Overlay 0.00 0.00 4" Mill, 4" P-401 Overlay 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 5 4" Mill, 4" P-401 Overlay 5 Overlay 12/25/1999 Network: LAKELAND LINDE Branch: TW K TAXIWAY K Section: 238 Surface: AAC

L.C.D. 1/1/2021 Width: 85.00 (Ft) True Area: 18088.00000 (SqFt Use: TAXIWAY Rank: P Length: 130.00 (Ft) Work Thickness Major **Work Date Work Description** Cost Comments Code (in) M&R 1/1/2021 ML-OVL Mill and Overlay Variable depth mill, 3" P-401 Overlay 0.00 0.00 12/25/1999 New Construction - AC 5" P-401, 8" P-211, 12" P-160, 20" P-NC-AC 0.00 0.00V

Network: LAKELAND LINDE Branch: TW K TAXIWAY K Section: 240 Surface: AAC L.C.D. 1/1/2021 Use: TAXIWAY Rank: P Length: Width: 80.00 (Ft) True Area: 29541.00000 (SqFt 350.00 (Ft) Thickness Work Major **Work Date** Cost Work Description Comments Code (in) M&R 1/1/2021 ML-OVL Mill and Overlay 0.00 0.00 4" Mill, 4" P-401 Overlay 5" P401, 8" P-211, 12" P-160, 20" P-1 12/25/1999 NU-IN New Construction - Initial 0.00 0.00 V

Network: LAKELAND LINDE Branch: TW M TAXIWAY M Section: 1305 Surface: AC **L.C.D.** 1/1/2018 Use: TAXIWAY Rank: P Length: 188.00 (Ft) Width: 150.00 (Ft) True Area: 34978.00001 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 1/1/2018 NC-AC New Construction - AC 0.00 0.00 **** 4" P-401, 12" P-211

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Pavement Database: FDOT

**Network:** LAKELAND LINDE Branch: TW M TAXIWAY M Section: 1310 Surface: AC L.C.D. 11/1/2020 Use: TAXIWAY Rank: P Length: 119.00 (Ft) Width: 150.00 (Ft) True Area: 26447.00000 (SqFt Work Thickness Major Work Date Cost Comments **Work Description** Code (in) M&R 11/1/2020 CR-AC Complete Reconstruction - AC 0.00 0.00 ~ 0.00 1/1/2018 4" P-401, 12" P-211 NC-AC New Construction - AC 0.00 ~

Network: LAKELAND LINDE Branch: TW P TAXIWAY P Section: 1604 Surface:AAC L.C.D. 11/1/2020 Use: TAXIWAY Rank: P Length: 175.00 (Ft) Width: 70.00 (Ft) True Area: 12432.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	ML-OVL	Mill and Overlay	0.00	0.00	<b>V</b>	2" Mill, 2" P-401 Overlay
1/1/2008	ML-OVL	Mill and Overlay	0.00	0.00		
1/1/1996	IMPORT ED	BUILT	0.00	12.00		1996 12" P211 ON 12" P160
1/1/1996	IMPORT ED	OVERLAY	0.00	3.00		1996 3" P401

Network: LAKELAND LINDE Branch: TW P TAXIWAY P Section: 1605 Surface:AAC

L.C.D. 1/1/2008 Use: TAXIWAY Rank: P Length: 2,275.00 (Ft) Width: 50.00 (Ft) True Area: 113732.0000 (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	<b>V</b>	
1/1/1996	IMPORT ED	BUILT	0.00	12.00		1996 12" P211 ON 12" P160
1/1/1996	IMPORT ED	OVERLAY	0.00	3.00		1996 3" P401

Network: LAKELAND LINDE Branch: TW P2 TAXIWAY P2 Section: 1608 Surface:AC

L.C.D. 11/1/2020 Use: TAXIWAY Rank: P Length: 170.00 (Ft) Width: 55.00 (Ft) True Area: 12251.00000 (SqFt

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2020	CR-AC	Complete Reconstruction - AC	0.00	0.00	<b>Y</b>	4" P-401, existing limerock
7/10/2014	CR-AC	Complete Reconstruction - AC	0.00	0.00		Surface reconstruction, 4" P-401,Reha
1/1/2008	ML-OVL	Mill and Overlay	0.00	0.00		
1/1/1996	IMPORT ED	BUILT	0.00	12.00		1996 12" P211 ON 12" P160
1/1/1996	IMPORT ED	OVERLAY	0.00	3.00		1996 3" P401 ON

Network: LAKELAND LINDE Branch: TW P2 TAXIWAY P2 Section: 1610 Surface:AAC L.C.D. 1/1/2008 Use: TAXIWAY Rank: P Length: 350.00 (Ft) Width: 50.00 (Ft) True Area: 17429.00000 (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	<b>V</b>	
1/1/1996	IMPORT ED	BUILT	0.00	12.00		1996 12" P211 ON 12" P160
1/1/1996	IMPORT ED	OVERLAY	0.00	3.00	<b>V</b>	1996 3" P401 ON

11/18/2022	Work History Report	Page 22 of 23
	Pavement Database: FDOT	

	Network: LAKELAND LINDE			Branch: TW S TAXIWAY		WAY S	Section:	1905	Surface:AC	
ı	L.C.D. 1/1/2022 Use: TAXIWAY Rank: P Length: 1,385.00 (Ft) Width: 50.00 (Ft) True Area: 90796.00002 (SqFt									
	Work Date	Ork Date Work Code Work		Description	Cost	Thickness (in)	Major M&R		Comments	
Ī	1/1/2022	NC-AC	New Construct	tion - AC	0.00	0.00	<b>V</b>			

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Pavement Database: FDOT

### **Summary:**

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
BUILT	35	3,482,082.00	3.03	3.79
Complete Reconstruction - AC	52	4,909,337.00	0.75	1.30
Complete Reconstruction - PCC	1	67,426.00	0.00	0.00
Crack Sealing - AC	6	419,905.00	0.00	0.00
Mill and Overlay	56	2,806,860.00	0.00	0.00
New Construction - AC	23	991,535.00	0.13	0.61
New Construction - Initial	73	3,101,632.00	0.43	1.19
New Construction - PCC	6	404,890.00	0.00	0.00
OVERLAY	16	1,242,363.00	2.09	0.99
Overlay - AC Structural	1	15,662.00	1.00	0.00
Patching - PCC	1	3,850.00	0.00	0.00
Slab Replacement - PCC	1	10,180.00	0.00	0.00
Surface Reconstruction - AC	1	186,427.00	3.00	0.00
Surface Treatment - Seal Coat	8	825,458.00	0.00	0.00

### **Branch Condition Report**

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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 CARGO	2	2,575.00	200.00	514,195.00	APRON	100.00	0.00	100.00
AP CENTE	1	965.00	325.00	304,107.00	APRON	69.00	0.00	69.00
AP FBO	1	500.00	240.00	120,000.00	APRON	100.00	0.00	100.00
AP N	10	4,208.00	166.10	726,859.00	APRON	83.20	15.64	84.29
AP NE	1	180.00	50.00	10,562.00	APRON	100.00	0.00	100.00
AP RU SW	1	200.00	50.00	7,735.00	APRON	38.00	0.00	38.00
AP S	7	2,598.00	105.86	387,832.00	APRON	87.14	5.30	84.06
AP SE	7	2,149.00	151.71	435,974.00	APRON	82.43	23.80	85.50
RW 10-28	4	17,000.00	75.00	1,275,000.00	RUNWAY	100.00	0.00	100.00
RW 5-23	9	9,497.00	83.33	718,935.00	RUNWAY	85.78	15.95	73.62
TL AP N	3	1,178.00	42.67	54,179.00	TAXILANE	87.33	10.21	81.25
TL HANG	15	6,833.00	49.93	263,463.00	TAXILANE	75.47	21.32	78.78
TL HANG S	10	3,540.00	77.00	216,313.00	TAXILANE	24.60	15.15	35.37
TW A	5	10,685.00	60.00	628,849.00	TAXIWAY	93.00	3.58	93.12
TW A1	2	400.00	95.00	38,602.00	TAXIWAY	95.50	4.50	95.95
TW A2	1	300.00	160.00	52,869.00	TAXIWAY	100.00	0.00	100.00
TW A3	1	263.00	160.00	46,497.00	TAXIWAY	100.00	0.00	100.00
TW AP CE	1	297.00	50.00	15,514.00	TAXIWAY	56.00	0.00	56.00
TW B	6	4,981.00	76.00	388,965.00	TAXIWAY	93.83	6.44	92.63
TW B1	1	285.00	60.00	19,804.00	TAXIWAY	89.00	0.00	89.00
TW B2	1	250.00	105.00	28,288.00	TAXIWAY	100.00	0.00	100.00
TW B3	1	100.00	100.00	11,810.00	TAXIWAY	94.00	0.00	94.00
TW C	3	1,398.00	93.33	148,591.00	TAXIWAY	100.00	0.00	100.00
TW D	5	4,476.00	60.00	273,760.00	TAXIWAY	84.00	5.76	84.94
TW D1	1	1,000.00	50.00	54,605.00	TAXIWAY	100.00	0.00	100.00
TW E	6	4,865.00	50.83	262,167.00	TAXIWAY	83.00	24.07	96.13
TW E1	1	1,494.00	50.00	84,408.00	TAXIWAY	86.00	0.00	86.00
TW E2	1	100.00	50.00	5,538.00	TAXIWAY	94.00	0.00	94.00
TW E3	1	80.00	50.00	4,058.00	TAXIWAY	89.00	0.00	89.00
TW F	5	1,698.00	51.00	90,358.00	TAXIWAY	81.20	31.71	92.75
TW FBO	1	221.00	80.00	17,881.00	TAXIWAY	100.00	0.00	100.00
TW G	3	1,650.00	53.33	109,254.00	TAXIWAY	94.00	0.00	94.00
TW H	4	2,810.00	41.50	130,253.00	TAXIWAY	88.75	7.46	87.62
TW J	3	1,198.00	68.33		TAXIWAY	86.67	12.47	85.16
TW K	2	480.00	82.50		TAXIWAY	100.00	0.00	100.00
TW M	2	307.00	150.00		TAXIWAY	97.00	3.00	96.58
TW P	2	2,450.00	60.00		TAXIWAY	85.50	14.50	73.86
TW P2	2	520.00	52.50		TAXIWAY	80.00	20.00	76.51
TW S	1	1,385.00	50.00	90,796.00	TAXIWAY	100.00	0.00	100.00

11/18/2022	Branch Condition Report	Page 2 of 2
	Pavement Database: FDOT	

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	30	2,507,264.00	84.20	18.31	86.51
RUNWAY	13	1,993,935.00	90.15	14.81	90.49
TAXILANE	28	533,955.00	58.57	31.47	61.44
TAXIWAY	62	2,854,721.00	89.89	15.42	91.90
ALL	133	7,889,875.00	82.04	23.84	87.77

Pavement Database: FDOT

NetworkId: LAL

T avement Data	base: FDOT				Netu	LAL				
Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspec tion	
AP CARGO	4905	1/1/2020	AC	APRON	P	0	272,791.00	1/1/2020	0	100
AP CARGO	4910	1/1/2020	PCC	APRON	P	0	241,404.00	1/1/2020	0	
AP CENTER	4510	1/1/2015	AC	APRON	P	0	304,107.00	2/28/2022	7	<del></del>
			1		1	1			<u>.                                    </u>	
AP FBO	4805	3/1/2021	PCC	APRON	P	0	120,000.00	3/1/2021	0	
AP N	4105	1/1/2015	AAC	APRON	P P	0	80,113.00	2/28/2022	7	
AP N AP N	4115 4123	1/1/2015 1/1/2011	AC AC	APRON APRON	P	0	139,017.00 82,949.00	2/28/2022 2/28/2022	7 11	73 74
AP N	4125	6/1/2018	AC	APRON	P	0	80,609.00	2/28/2022	4	94
AP N	4140	11/1/2020	AAC	APRON	P	0	88,156.00	11/1/2020	0	100
AP N	4143	11/1/2020	PCC	APRON	Р	0	67,426.00	11/1/2020	0	100
AP N	4145	11/1/2020	AAC	APRON	P	0	21,026.00	11/1/2020	0	100
AP N	4150	1/1/2015	AAC	APRON	P	0	58,693.00	2/28/2022	7	77
AP N	4155	1/1/2015	AAC	APRON	Р	0	102,262.00	2/28/2022	7	
AP N	4160	12/25/1999	AC	APRON	Р	0	6,608.00		23	
AP NE	4215	1/1/2021	AAC	APRON	Р	0	10,562.00	1/1/2021	0	100
AP RU SW	5105	12/25/1999	AC	APRON	P	0	7,735.00	2/28/2022	23	38
AP S	4705	1/1/2014	AAC	APRON	P	0	211,428.00	2/28/2022	8	
AP S	4710	1/1/2014	AAC	APRON	P	0	47,426.00	2/28/2022	8	
AP S	4715	1/1/2014	AC	APRON	P	0	27,737.00	2/28/2022	8	84
AP S	4720	1/1/2014	AAC	APRON	Р	0	13,260.00	2/28/2022	8	89
AP S	4725	3/1/2014	AC	APRON	Р	0	20,517.00	2/28/2022	8	81
AP S	4730	1/1/2017	AAC	APRON	Р	0	33,280.00	2/28/2022	5	94
AP S	4735	1/1/2017	AC	APRON	Р	0	34,184.00	2/28/2022	5	94
AP SE	4307	1/1/1944	PCC	APRON	Р	0	5,199.00	2/28/2022	78	29
AP SE	4310	1/1/2005	AAC	APRON	Р	0	134,895.00	2/28/2022	17	69
AP SE	4312	5/1/2017	AC	APRON	Р	0	12,922.00	2/28/2022	5	94
AP SE	4315	5/1/2017	AC	APRON	Р	0	184,412.00	2/28/2022	5	93
AP SE	4320	1/1/2016	AC	APRON	Р	0	60,613.00	2/28/2022	6	94
AP SE	4325	1/1/2016	PCC	APRON	Р	0	3,850.00	2/28/2022	6	
AP SE	4330	10/1/2019	PCC	APRON	Р	0	34,083.00	2/28/2022	3	99
RW 10-28	6105	11/1/2020	AC	RUNWAY	Т	0	331,787.00	11/1/2020	0	100
RW 10-28	6110	11/1/2020	AC	RUNWAY	Р	0	663,573.00	11/1/2020	0	100
RW 10-28	6165	11/1/2020	AC	RUNWAY	Р	0	93,213.00	11/1/2020	0	100
RW 10-28	6170	11/1/2020	AC	RUNWAY	Р	0	186,427.00	11/1/2020	0	100
RW 5-23	6215	1/1/2005	AC	RUNWAY	Р	0	243,056.00	2/28/2022	17	65
RW 5-23	6220	1/1/2005	AC	RUNWAY	Р	0	121,528.00	2/28/2022	17	68
RW 5-23	6225	11/1/2020	AAC	RUNWAY	Р	0	14,166.00	11/1/2020	0	100
RW 5-23	6245	1/1/2005	AC	RUNWAY	Р	0	144,316.00	2/28/2022	17	
RW 5-23	6247	11/1/2020	AAC	RUNWAY	Р	0	21,926.00		0	
RW 5-23	6250	1/1/2005	AC	RUNWAY	Р	0	72,158.00	2/28/2022	17	
RW 5-23	6252	11/1/2020	AAC	RUNWAY	P	0	10,963.00	11/1/2020	0	100
RW 5-23	6255	11/1/2020	AAC	RUNWAY	P	0	60,548.00	11/1/2020	0	100
RW 5-23	6260	11/1/2020	AAC	RUNWAY	P -	0	30,274.00	11/1/2020	0	
TL AP N	225	1/1/2015	AAC	TAXILANE	Р	0	15,662.00	2/28/2022	7	
TL AP N	235	3/1/2021	AC	TAXILANE	Р	0	6,017.00	3/1/2021	0	
TL AP N	250	1/1/2015		TAXILANE	Р	0	32,500.00	2/28/2022	7	_
TL HANG NW	3800	10/1/2019	AAC	TAXILANE	Р	0	30,654.00	2/28/2022	3	
TL HANG NW	3805	10/1/2019		TAXILANE	Р	0	52,048.00		3	
TL HANG NW	3810	1/1/2018		TAXILANE	P	0	20,001.00		4	
TL HANG NW	3815	10/1/2019	AC	TAXILANE	P	0	8,990.00	2/28/2022	3	94

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TL HANG NW	3820	1/1/1944	PCC	TAXILANE	Р	0	4,846.00	2/28/2022	78	29
TL HANG NW	3825	10/1/2019	AC	TAXILANE	Р	0	13,703.00	2/28/2022	3	94
TL HANG NW	3830	12/25/1999	PCC	TAXILANE	Р	0	10,180.00	2/28/2022	23	72
TL HANG NW	3835	12/25/1999	PCC	TAXILANE	Р	0	19,120.00	2/28/2022	23	28
TL HANG NW	3840	10/1/2019	AC	TAXILANE	Р	0	19,300.00	2/28/2022	3	94
TL HANG NW	3845	1/1/2011	AC	TAXILANE	Р	0	17,219.00	2/28/2022	11	66
TL HANG NW	3850	1/1/2005	AC	TAXILANE	Р	0	18,572.00	2/28/2022	17	63
TL HANG NW	3855	1/1/2015	AAC	TAXILANE	Р	0	36,799.00	2/28/2022	7	68
TL HANG NW	3860	1/1/2015	AAC	TAXILANE	Р	0	6,478.00	2/28/2022	7	81
TL HANG NW	3865	12/25/2002	PCC	TAXILANE	Р	0	2,273.00	2/28/2022	20	81
TL HANG NW	3870	12/25/2010	PCC	TAXILANE	Р	0	3,280.00	2/28/2022	12	82
TL HANG SW	3905	1/1/1992	AC	TAXILANE	Т	0	105,514.00	2/28/2022	30	49
TL HANG SW	3910	12/25/1999	AC	TAXILANE	P	0	12,763.00	2/28/2022	23	29
TL HANG SW	3915	1/1/1944	PCC	TAXILANE	P	0	38,471.00		78	22
TL HANG SW	3920	1/1/1944	PCC	TAXILANE	P	0	4,533.00	2/28/2022	78	9
TL HANG SW	3925	12/25/1999	AC	TAXILANE	Р	0	11,499.00	2/28/2022	23	15
TL HANG SW	3930	12/25/1999	AC	TAXILANE	Р	0	14,742.00	2/28/2022	23	14
TL HANG SW	3935	12/25/1999	AC	TAXILANE	P	0	4,963.00	2/28/2022	23	52
TL HANG SW	3940	1/1/1944	PCC	TAXILANE	P	0	4,572.00	2/28/2022	78	6
TL HANG SW	3945	1/1/1944	PCC	TAXILANE	P	0	4,824.00	2/28/2022	78	17
TL HANG SW	3950	12/25/1999	AC	TAXILANE	P	0	14,432.00		23	33
				1		1				
TW A	105	1/1/2018	AAC	TAXIWAY	T	0	120,000.00	2/28/2022	4	91
TW A	110	1/1/2018	AAC	TAXIWAY	Р	0	49,540.00	2/28/2022	4	92
TW A	130	1/1/2018	AAC	TAXIWAY	Р	0	283,622.00	2/28/2022	4	92
TW A	131	1/1/2018	AAC	TAXIWAY	Р	0	57,957.00	2/28/2022	4	90
TW A	150	11/1/2021	AC	TAXIWAY	Р	0	117,730.00	11/1/2021	0	100
TW A1	103	1/1/2018	AAC	TAXIWAY	Р	0	17,365.00	2/28/2022	4	91
TW A1	104	11/1/2020	AC	TAXIWAY	Р	0	21,237.00	11/1/2020	0	100
TW A2	115	11/1/2020	AC	TAXIWAY	Р	0	52,869.00	11/1/2020	0	100
TW A3	120	11/1/2020	AC	TAXIWAY	Р	0	46,497.00	11/1/2020	0	100
TW AP CENT	425	12/25/1999	AC	TAXIWAY	Р	0	15,514.00	2/28/2022	23	56
TW B	205	1/1/2018	AAC	TAXIWAY	Т	0	38,653.00	2/28/2022	4	90
TW B	206	11/1/2020	AC	TAXIWAY	Р	0	7,819.00	11/1/2020	0	100
TW B	207	1/1/2018	AAC	TAXIWAY	Р	0	22,787.00	2/28/2022	4	89
TW B	210	1/1/2021	AAC	TAXIWAY	Р	0	162,657.00	1/1/2021	0	100
TW B	213	11/1/2020	AC	TAXIWAY	Р	0	17,827.00	11/1/2020	0	100
TW B	215	1/1/2013	AC	TAXIWAY	Р	0	139,222.00	2/28/2022	9	84
TW B1	217	1/1/2013	AC	TAXIWAY	Р	0	19,804.00	2/28/2022	9	89
TW B2	209	1/1/2021	AAC	TAXIWAY	Р	0	28,288.00	1/1/2021	0	100
TW B3	230	1/1/2019	AAC	TAXIWAY	Р	0	11,810.00	2/28/2022	3	94
TW C	305	11/1/2021	AC	TAXIWAY	Т	0	35,929.00	11/1/2021	0	100
TW C	307	1/1/2021	AAC	TAXIWAY	Р	0	32,690.00	1/1/2021	0	100
TW C	310	1/1/2021	AAC	TAXIWAY	Р	0	79,972.00		0	100
TW D	403	1/1/2016	AC	TAXIWAY	Р	0	87,308.00	2/28/2022	6	91
TW D	405	1/1/2016	AC	TAXIWAY	Р	0	80,693.00	2/28/2022	6	83
TW D	410	1/1/2016	AC	TAXIWAY	Р	0	53,031.00	2/28/2022	6	88
TW D	435	1/1/2016	AC	TAXIWAY	Р	0	48,487.00	2/28/2022	6	74
TW D	440	1/1/2013	AAC	TAXIWAY	Р	0	4,241.00	2/28/2022	9	84
TW D1	526	1/1/2022	AC	TAXIWAY	Р	0	54,605.00	1/1/2022	0	100
TW E	503	1/1/2022	AAC	TAXIWAY	Р	0	7,208.00	1/1/2022	0	100
TW E	507	1/1/2022	AAC	TAXIWAY	Р	0	29,771.00		0	100
TW E	510	1/1/2022	AC	TAXIWAY	P	0	171,192.00		0	100
TW E	525	1/1/2022	AAC	TAXIWAY	P	0	34,213.00	1/1/2022	0	100
TW E	540	12/25/1999	AC	TAXIWAY	Р	0		2/28/2022	23	47
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#### **Section Condition Report**

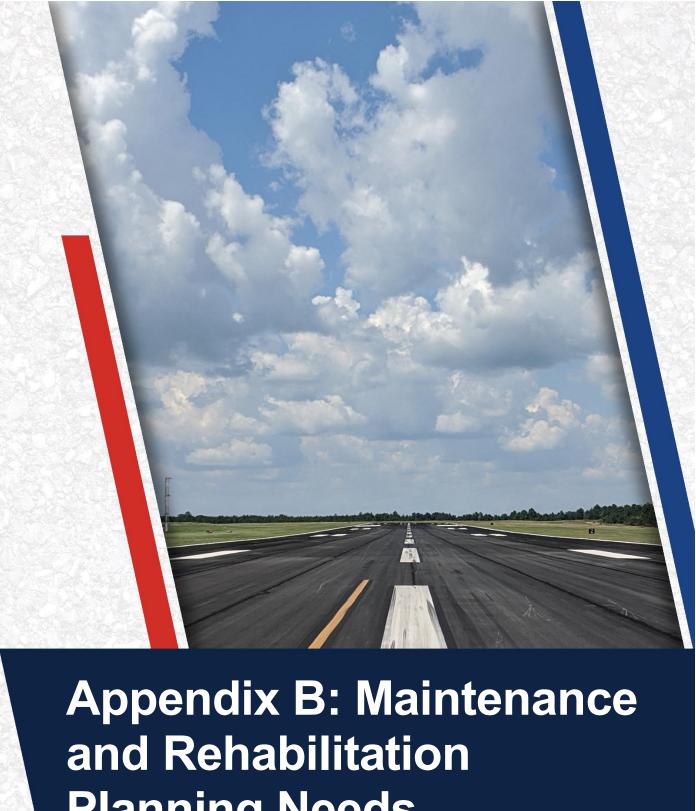
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TW E	545	12/25/1999	AC	TAXIWAY	Р	0	8,501.00	2/28/2022	23	51
TW E1	550	3/1/2014	AC	TAXIWAY	Р	0	84,408.00	2/28/2022	8	86
TW E2	555	5/1/2017	AC	TAXIWAY	Р	0	5,538.00	2/28/2022	5	94
TW E3	560	1/1/2016	AC	TAXIWAY	Р	0	4,058.00	2/28/2022	6	89
TW F	610	11/1/2020	AC	TAXIWAY	Р	0	14,180.00	11/1/2020	0	100
TW F	615	11/1/2020	AAC	TAXIWAY	Р	0	25,205.00	11/1/2020	0	100
TW F	617	1/1/2016	AAC	TAXIWAY	Р	0	4,131.00	2/28/2022	6	94
TW F	619	1/1/1944	PCC	TAXIWAY	Р	0	4,591.00	2/28/2022	78	18
TW F	620	1/1/2019	AC	TAXIWAY	Р	0	42,251.00	2/28/2022	3	94
TW FBO	1705	3/1/2021	AC	TAXIWAY	Р	0	17,881.00	3/1/2021	0	100
TW G	1210	1/1/2017	AC	TAXIWAY	Р	0	19,829.00	2/28/2022	5	94
TW G	1215	1/1/2017	AC	TAXIWAY	Р	0	40,578.00	2/28/2022	5	94
TW G	1225	1/1/2017	AC	TAXIWAY	Р	0	48,847.00	2/28/2022	5	94
TW H	800	1/1/2017	AC	TAXIWAY	Р	0	16,987.00	2/28/2022	5	94
TW H	805	10/1/2019	AC	TAXIWAY	Р	0	72,911.00	2/28/2022	3	91
TW H	808	1/1/2018	AAC	TAXIWAY	Р	0	6,347.00	2/28/2022	4	94
TW H	810	1/1/2011	AC	TAXIWAY	Р	0	34,008.00	2/28/2022	11	76
TW J	1103	1/1/2018	AAC	TAXIWAY	Р	0	14,643.00	2/28/2022	4	90
TW J	1105	1/1/2011	AC	TAXIWAY	Р	0	38,145.00	2/28/2022	11	70
TW J	245	11/1/2020	AAC	TAXIWAY	Р	0	34,168.00	11/1/2020	0	100
TW K	238	1/1/2021	AAC	TAXIWAY	Р	0	18,088.00	1/1/2021	0	100
TW K	240	1/1/2021	AAC	TAXIWAY	Р	0	29,541.00	1/1/2021	0	100
TW M	1305	1/1/2018	AC	TAXIWAY	Р	0	34,978.00	2/28/2022	4	94
TW M	1310	11/1/2020	AC	TAXIWAY	Р	0	26,447.00	11/1/2020	0	100
TW P	1604	11/1/2020	AAC	TAXIWAY	Р	0	12,432.00	11/1/2020	0	100
TW P	1605	1/1/2008	AAC	TAXIWAY	Р	0	113,732.00	2/28/2022	14	71
TW P2	1608	11/1/2020	AC	TAXIWAY	Р	0	12,251.00	11/1/2020	0	100
TW P2	1610	1/1/2008	AAC	TAXIWAY	Р	0	17,429.00	2/28/2022	14	60
TW S	1905	1/1/2022	AC	TAXIWAY	Р	0	90,796.00	1/1/2022	0	100

### **Section Condition Report (Summary)**

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		3,421,752.00	43	100.00	0.00	100.00
03-05	4	1,428,829.00	30	93.07	1.93	92.66
06-10	7	1,685,845.00	26	83.54	7.71	79.75
11-15	12	306,762.00	7	71.29	6.56	71.45
16-20	17	736,798.00	7	69.29	5.31	67.60
21-25	23	137,339.00	12	40.33	16.56	37.88
26-30	30	105,514.00	1	49.00	0.00	49.00
50+	78	67,036.00	7	18.57	8.30	20.44
ALL	10	7,889,875.00	133	82.04	23.84	87.77



**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	U	nit Cost	W	ork Cost
LAL	TW A	130	WEATHERING	Medium	425	SF	0.2%	Preventive	Surface Seal	425	SF	\$	0.75	\$	320
LAL	TW D	403	WEATHERING	Medium	728	SF	0.8%	Preventive	Surface Seal	728	SF	\$	0.75	\$	550
LAL	TW D	435	L & T CR	Medium	15	LF	0.0%	Preventive	AC Crack Sealing	14	LF	\$	4.00	\$	60
LAL	TW E3	560	WEATHERING	Medium	406	SF	10.0%	Preventive	Surface Seal	406	SF	\$	0.75	\$	310
LAL	TW G	1210	WEATHERING	Medium	52	SF	0.3%	Preventive	Surface Seal	52	SF	\$	0.75	\$	40
LAL	TW H	810	RAVELING	Low	836	SF	2.5%	Preventive	Surface Seal	836	SF	\$	0.75	\$	630
LAL	TW P	1605	RAVELING	Low	1,896	SF	1.7%	Preventive	Surface Seal	1,896	SF	\$	0.75	\$	1,430
LAL	TW P	1605	WEATHERING	Medium	111,700	SF	98.2%	Preventive	Surface Seal	111,700	SF	\$	0.75	\$	83,780
LAL	TL HANG NW	3830	JT SEAL DMG	High	16	Slabs	100.0%	Preventive	PCC Joint Seal	446	LF	\$	4.25	\$	1,900
LAL	TL HANG NW	3830	LARGE PATCH	Medium	1	Slabs	6.3%	Preventive	PCC Full-Depth Patching	123	SF	\$	65.00	\$	8,000
LAL	TL HANG NW	3830	JOINT SPALL	Medium	1	Slabs	3.1%	Preventive	PCC Partial-Depth Patching	3	SF	\$	169.00	\$	550
LAL	TL HANG NW	3830	CORNER SPALL	Medium	1	Slabs	3.1%	Preventive	PCC Partial-Depth Patching	1	SF	\$	169.00	\$	230
LAL	TL HANG NW	3860	WEATHERING	Medium	324	SF	5.0%	Preventive	Surface Seal	324	SF	\$	0.75	\$	250
LAL	TL HANG NW	3865	JT SEAL DMG	Medium	15	Slabs	100.0%	Preventive	PCC Joint Seal	280	LF	\$	4.25	\$	1,190
LAL	TL HANG NW	3870	JT SEAL DMG	High	22	Slabs	100.0%	Preventive	PCC Joint Seal	312	LF	\$	4.25	\$	1,330
LAL	AP N	4115	L & T CR	Medium	93	LF	0.1%	Preventive	AC Crack Sealing	93	LF	\$	4.00	\$	380
LAL	AP N	4115	WEATHERING	Medium	4,634	SF	3.3%	Preventive	Surface Seal	4,634	SF	\$	0.75	\$	3,480
LAL	AP N	4123	RAVELING	Medium	1,211	SF	1.5%	Preventive	Surface Seal	1,211	SF	\$	0.75	\$	910
LAL	AP N	4123	WEATHERING	Medium	1,759	SF	2.1%	Preventive	Surface Seal	1,759	SF	\$	0.75	\$	1,320
LAL	AP N	4155	L & T CR	Medium	371	LF	0.4%	Preventive	AC Crack Sealing	371	LF	\$	4.00	\$	1,490
LAL	AP S	4705	WEATHERING	Medium	8,153	SF	3.9%	Preventive	Surface Seal	8,153	SF	\$	0.75	\$	6,120
LAL	AP S	4715	WEATHERING	Medium	279	SF	1.0%	Preventive	Surface Seal	279	SF	\$	0.75	\$	210
LAL	TW E	540	RAVELING	High	139	SF	1.2%	Stopgap	AC Partial-Depth Patching	139	SF	\$	4.75	\$	670
LAL	TW F	619	LINEAR CR	Medium	2	Slabs	10.0%	Stopgap	PCC Crack Sealing	29	LF	\$	7.00	\$	210
LAL	TW F	619	JT SEAL DMG	High	18	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$	4.25	\$	1,900
LAL	TW F	619	SHAT. SLAB	Medium	2	Slabs	10.0%	Stopgap	PCC Crack Sealing	58	LF	\$	7.00	\$	410
LAL	TW F	619	JOINT SPALL	Medium	5	Slabs	30.0%	Stopgap	PCC Partial-Depth Patching	34	SF	\$	169.00	\$	5,900
LAL	TW F	619	CORNER SPALL	Medium	2	Slabs	10.0%	Stopgap	PCC Partial-Depth Patching	4	SF	\$	169.00	\$	820
LAL	TL HANG NW	3820	LINEAR CR	Medium	9	Slabs	45.0%	Stopgap	PCC Crack Sealing	139	LF	\$	7.00	\$	980
LAL	TL HANG NW	3820	JT SEAL DMG	High	19	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$	4.25	\$	1,900
LAL	TL HANG NW	3820	JOINT SPALL	Medium	2	Slabs	10.0%	Stopgap	PCC Partial-Depth Patching	12	SF	\$	169.00	\$	2,080
LAL	TL HANG NW	3820	CORNER SPALL	Medium	2	Slabs	10.0%	Stopgap	PCC Partial-Depth Patching	5	SF	\$	169.00	\$	870
LAL	TL HANG NW	3835	SHAT. SLAB	Medium	3	Slabs	5.6%	Stopgap	PCC Crack Sealing	112	LF	\$	7.00	\$	790
LAL	TL HANG SW	3905	RAVELING	High	2,197	SF	2.1%	Stopgap	AC Partial-Depth Patching	2,197	SF	\$	4.75	\$	10,440
LAL	TL HANG SW	3915	CORNER BREAK	Medium	4	Slabs	2.7%	Stopgap	PCC Full-Depth Patching	123	SF	\$	65.00	\$	8,000
LAL	TL HANG SW	3915	LINEAR CR	Medium	15	Slabs	10.8%	Stopgap	PCC Crack Sealing	252	LF	\$	7.00	\$	1,770
LAL	TL HANG SW	3915	JT SEAL DMG	High	141	Slabs	100.0%	Stopgap	PCC Joint Seal	3,290	LF	\$	4.25	\$	13,990
LAL	TL HANG SW	3915	SHAT. SLAB	Medium	19	Slabs	13.5%	Stopgap	PCC Crack Sealing	629	LF	\$	7.00	\$	4,410
LAL	TL HANG SW	3915	JOINT SPALL	Medium	4	Slabs	2.7%	Stopgap	PCC Partial-Depth Patching	25	SF	\$	169.00	\$	4,160
LAL	TL HANG SW	3915	JOINT SPALL	High	4	Slabs	2.7%	Stopgap	PCC Partial-Depth Patching	31	SF	_	169.00	\$	5,200
LAL	TL HANG SW	3915	CORNER SPALL	Medium	4	Slabs	2.7%	Stopgap	PCC Partial-Depth Patching	11	SF	-	169.00	\$	1,740
LAL	TL HANG SW	3920	CORNER BREAK	Medium	1	Slabs	5.0%	Stopgap	PCC Full-Depth Patching	29	SF	\$	65.00	\$	1,890
LAL	TL HANG SW	3920	LINEAR CR	Medium	8	Slabs	45.0%	Stopgap	PCC Crack Sealing	132	LF	\$	7.00	\$	930
LAL	TL HANG SW	3920	JT SEAL DMG	High	18	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$	4.25	\$	1,900
LAL	TL HANG SW	3920	SHAT. SLAB	Medium	6	Slabs	35.0%	Stopgap	PCC Crack Sealing	205	LF	\$	7.00	\$	1,440

# Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

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 C	Cost
LAL	TL HANG SW	3920	JOINT SPALL	Medium	2	Slabs	10.0%	Stopgap	PCC Partial-Depth Patching	12	SF	\$ 169.00	\$ 1	1,970
LAL	TL HANG SW	3920	JOINT SPALL	High	1	Slabs	5.0%	Stopgap	PCC Partial-Depth Patching	8	SF	\$ 169.00	\$ 1	1,230
LAL	TL HANG SW	3920	CORNER SPALL	Medium	1	Slabs	5.0%	Stopgap	PCC Partial-Depth Patching	2	SF	\$ 169.00	\$	410
LAL	TL HANG SW	3925	RAVELING	High	2,889	SF	25.1%	Stopgap	AC Partial-Depth Patching	2,889	SF	\$ 4.75	\$ 13	3,730
LAL	TL HANG SW	3930	ALLIGATOR CR	Medium	322	SF	2.2%	Stopgap	AC Full-Depth Patching	398	SF	\$ 11.50	\$ 4	4,590
LAL	TL HANG SW	3930	RAVELING	High	1,450	SF	9.8%	Stopgap	AC Partial-Depth Patching	1,450	SF	\$ 4.75	\$ 6	6,890
LAL	TL HANG SW	3940	LINEAR CR	Medium	7	Slabs	38.9%	Stopgap	PCC Crack Sealing	114	LF	\$ 7.00	\$	800
LAL	TL HANG SW	3940	JT SEAL DMG	High	18	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$ 4.25	\$ 1	1,900
LAL	TL HANG SW	3940	FAULTING	High	1	Slabs	5.6%	Stopgap	PCC Slab Replacement	41	SF	\$ 51.50	\$ 2	2,120
LAL	TL HANG SW	3940	SHAT. SLAB	Medium	3	Slabs	16.7%	Stopgap	PCC Crack Sealing	97	LF	\$ 7.00	\$	690
LAL	TL HANG SW	3940	SHAT. SLAB	High	1	Slabs	5.6%	Stopgap	PCC Slab Replacement	250	SF	\$ 51.50	\$ 12	2,880
LAL	TL HANG SW	3940	JOINT SPALL	Medium	2	Slabs	11.1%	Stopgap	PCC Partial-Depth Patching	13	SF	\$ 169.00	\$ 2	2,190
LAL	TL HANG SW	3940	JOINT SPALL	High	2	Slabs	11.1%	Stopgap	PCC Partial-Depth Patching	16	SF	\$ 169.00	\$ 2	2,730
LAL	TL HANG SW	3940	CORNER SPALL	Medium	1	Slabs	5.6%	Stopgap	PCC Partial-Depth Patching	2	SF	\$ 169.00	\$	460
LAL	TL HANG SW	3940	CORNER SPALL	High	2	Slabs	11.1%	Stopgap	PCC Partial-Depth Patching	5	SF	\$ 169.00	\$	910
LAL	TL HANG SW	3945	CORNER BREAK	Medium	1	Slabs	5.0%	Stopgap	PCC Full-Depth Patching	30	SF	\$ 65.00	\$ 2	2,000
LAL	TL HANG SW	3945	LINEAR CR	Medium	6	Slabs	30.0%	Stopgap	PCC Crack Sealing	93	LF	\$ 7.00	\$	650
LAL	TL HANG SW	3945	JT SEAL DMG	High	19	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$ 4.25	\$ 1	1,900
LAL	TL HANG SW	3945	SHAT. SLAB	Medium	3	Slabs	15.0%	Stopgap	PCC Crack Sealing	93	LF	\$ 7.00	\$	650
LAL	TL HANG SW	3945	JOINT SPALL	Medium	3	Slabs	15.0%	Stopgap	PCC Partial-Depth Patching	18	SF	\$ 169.00	\$ 3	3,120
LAL	TL HANG SW	3945	JOINT SPALL	High	2	Slabs	10.0%	Stopgap	PCC Partial-Depth Patching	15	SF	\$ 169.00	\$ 2	2,600
LAL	AP SE	4307	CORNER BREAK	Medium	1	Slabs	5.0%	Stopgap	PCC Full-Depth Patching	34	SF	\$ 65.00	\$ 2	2,210
LAL	AP SE	4307	LINEAR CR	Medium	1	Slabs	5.0%	Stopgap	PCC Crack Sealing	17	LF	\$ 7.00	\$	120
LAL	AP SE	4307	JT SEAL DMG	High	21	Slabs	100.0%	Stopgap	PCC Joint Seal	445	LF	\$ 4.25	\$ 1	1,900
LAL	AP SE	4307	SHAT. SLAB	Medium	2	Slabs	10.0%	Stopgap	PCC Crack Sealing	68	LF	\$ 7.00	\$	480
LAL	AP SE	4307	JOINT SPALL	Medium	6	Slabs	30.0%	Stopgap	PCC Partial-Depth Patching	41	SF	\$ 169.00	\$ 6	6,880
LAL	AP SE	4307	JOINT SPALL	High	1	Slabs	5.0%	Stopgap	PCC Partial-Depth Patching	9	SF	\$ 169.00	\$ 1	1,440
LAL	AP SE	4307	CORNER SPALL	Medium	1	Slabs	5.0%	Stopgap	PCC Partial-Depth Patching	3	SF	\$ 169.00	\$	480



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

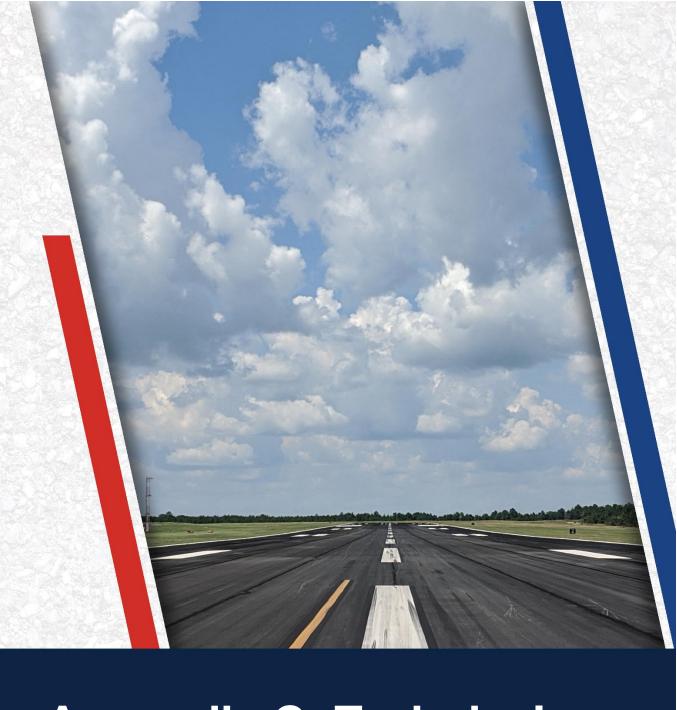
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	ning Cost stimate
2023	LAL	RW 5-23	6215	AC	243,056	64	AC Rehabilitation	\$ 2,553,000
2023	LAL	RW 5-23	6220	AC	121,528	67	AC Rehabilitation	\$ 1,277,000
2023	LAL	RW 5-23	6245	AC	144,316	69	AC Rehabilitation	\$ 1,516,000
2023	LAL	RW 5-23	6250	AC	72,158	68	AC Rehabilitation	\$ 758,000
2023	LAL	TW AP CENT	425	AC	15,514	55	AC Rehabilitation	\$ 163,000
2023	LAL	TW E	540	AC	11,282	46	AC Reconstruction	\$ 209,000
2023	LAL	TW E	545	AC	8,501	50	AC Reconstruction	\$ 158,000
2023	LAL	TW F	619	PCC	4,591	18	PCC Reconstruction	\$ 207,000
2023	LAL	TW J	1105	AC	38,145	69	AC Rehabilitation	\$ 401,000
2023	LAL	TW P	1605	AAC	113,732	69	AC Rehabilitation	\$ 1,195,000
2023	LAL	TW P2	1610	AAC	17,429	59	AC Rehabilitation	\$ 184,000
2023	LAL	TL HANG NW	3820	PCC	4,846	27	PCC Reconstruction	\$ 219,000
2023	LAL	TL HANG NW	3835	PCC	19,120	26	PCC Reconstruction	\$ 861,000
2023	LAL	TL HANG NW	3845	AC	17,219	65	AC Rehabilitation	\$ 181,000
2023	LAL	TL HANG NW	3850	AC	18,572	62	AC Rehabilitation	\$ 196,000
2023	LAL	TL HANG NW	3855	AAC	36,799	67	AC Rehabilitation	\$ 387,000
2023	LAL	TL HANG SW	3905	AC	105,514	48	AC Reconstruction	\$ 1,952,000
2023	LAL	TL HANG SW	3910	AC	12,763	27	AC Reconstruction	\$ 237,000
2023	LAL	TL HANG SW	3915	PCC	38,471	21	PCC Reconstruction	\$ 1,732,000
2023	LAL	TL HANG SW	3920	PCC	4,533	8	PCC Reconstruction	\$ 204,000
2023	LAL	TL HANG SW	3925	AC	11,499	12	AC Reconstruction	\$ 213,000
2023	LAL	TL HANG SW	3930	AC	14,742	11	AC Reconstruction	\$ 273,000
2023	LAL	TL HANG SW	3935	AC	4,963	51	AC Reconstruction	\$ 92,000
2023	LAL	TL HANG SW	3940	PCC	4,572	5	PCC Reconstruction	\$ 206,000
2023	LAL	TL HANG SW	3945	PCC	4,824	16	PCC Reconstruction	\$ 218,000
2023	LAL	TL HANG SW	3950	AC	14,432	31	AC Reconstruction	\$ 267,000
2023	LAL	AP CENTER	4510	AC	304,107	67	AC Rehabilitation	\$ 3,194,000
2023	LAL	AP N	4160	AC	6,608	48	AC Reconstruction	\$ 123,000
2023	LAL	AP RU SW	5105	AC	7,735	35	AC Reconstruction	\$ 144,000
2023	LAL	AP SE	4307	PCC	5,199	27	PCC Reconstruction	\$ 234,000

# Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	nning Cost stimate
2023	LAL	AP SE	4310	AAC	134,895	66	AC Rehabilitation	\$ 1,417,000
2024	LAL	TL HANG NW	3830	PCC	10,180	69	PCC Rehabilitation	\$ 241,000
2024	LAL	AP N	4115	AC	139,017	69	AC Rehabilitation	\$ 1,533,000
2025	LAL	AP N	4123	AC	82,949	69	AC Rehabilitation	\$ 961,000
2025	LAL	AP N	4150	AAC	58,693	70	AC Rehabilitation	\$ 680,000
2025	LAL	AP N	4155	AAC	102,262	69	AC Rehabilitation	\$ 1,184,000
2026	LAL	TW D	435	AC	48,487	69	AC Rehabilitation	\$ 590,000
2026	LAL	TL AP N	250	AC	32,500	70	AC Rehabilitation	\$ 396,000
2027	LAL	TW H	810	AC	34,008	70	AC Rehabilitation	\$ 435,000
2027	LAL	AP S	4705	AAC	211,428	68	AC Rehabilitation	\$ 2,699,000
2028	LAL	AP S	4725	AC	20,517	70	AC Rehabilitation	\$ 275,000
2030	LAL	TL HANG NW	3860	AAC	6,478	69	AC Rehabilitation	\$ 96,000
2030	LAL	AP S	4710	AAC	47,426	70	AC Rehabilitation	\$ 701,000
2030	LAL	AP S	4715	AC	27,737	69	AC Rehabilitation	\$ 410,000
2031	LAL	TW D	440	AAC	4,241	70	AC Rehabilitation	\$ 66,000
2031	LAL	AP N	4105	AAC	80,113	69	AC Rehabilitation	\$ 1,243,000
2031	LAL	AP S	4720	AAC	13,260	69	AC Rehabilitation	\$ 206,000
2032	LAL	TW B	215	AC	139,222	70	AC Rehabilitation	\$ 2,268,000
2032	LAL	TW D	405	AC	80,693	69	AC Rehabilitation	\$ 1,315,000

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

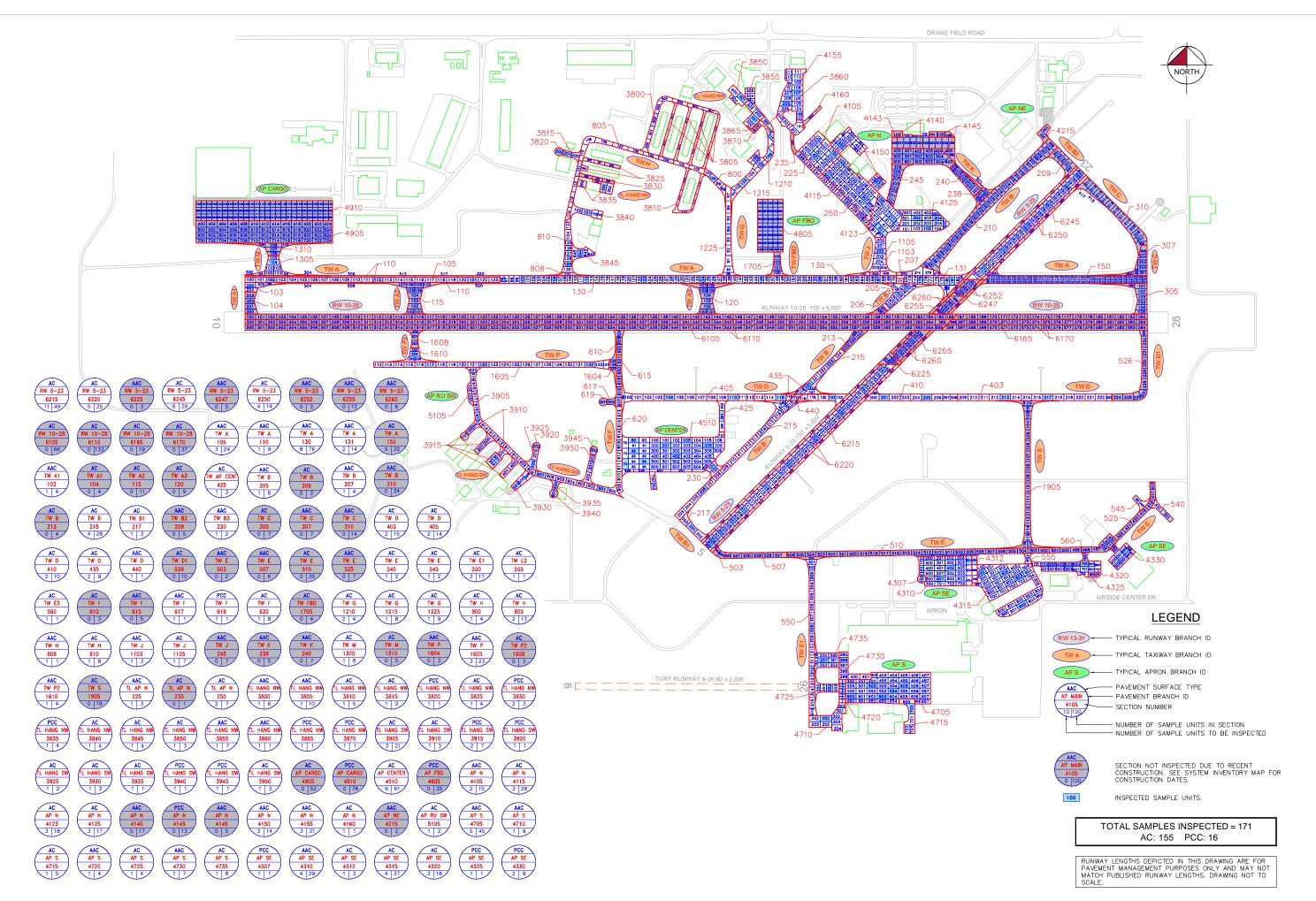




# Appendix C: Technical Exhibits





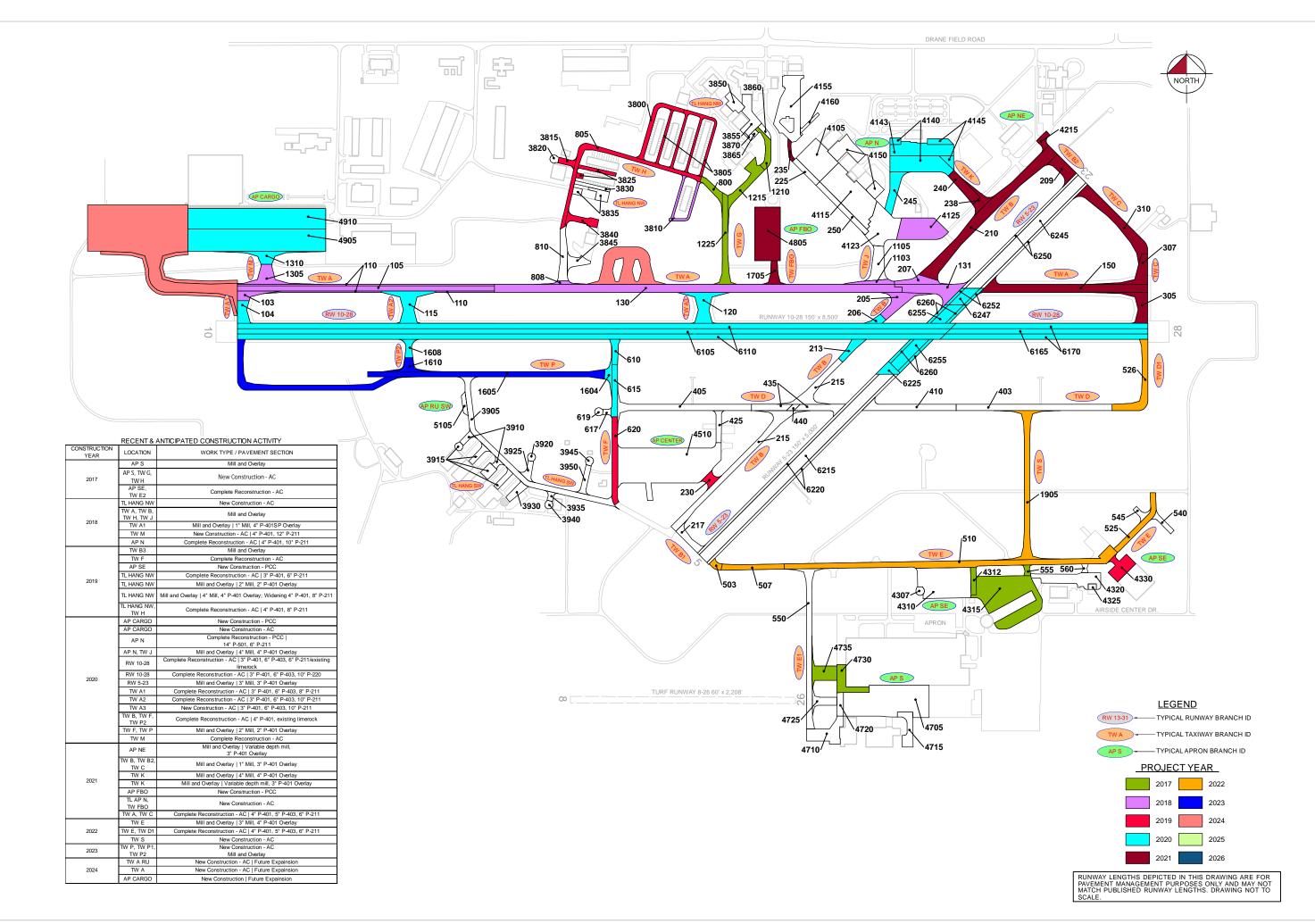




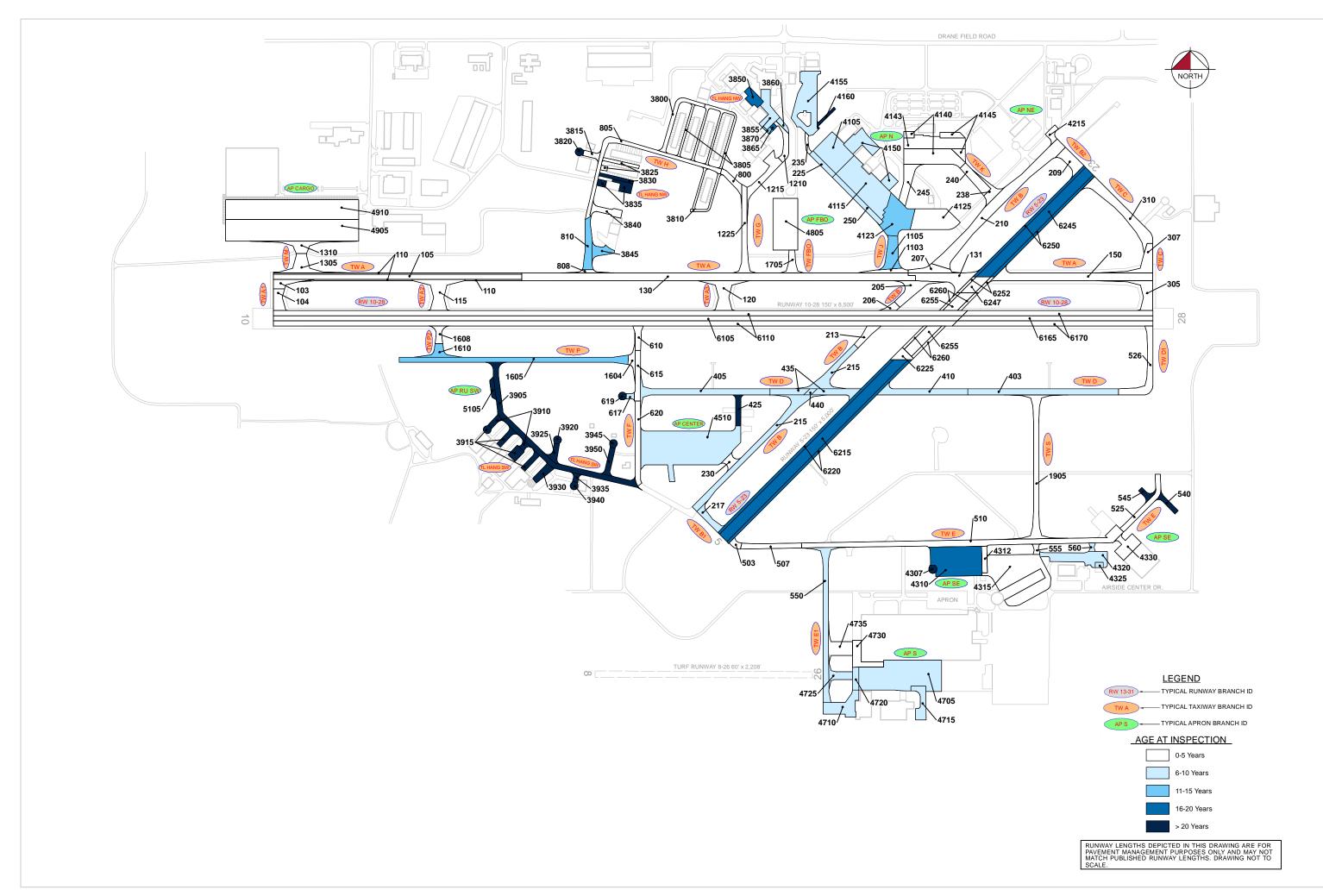
# AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

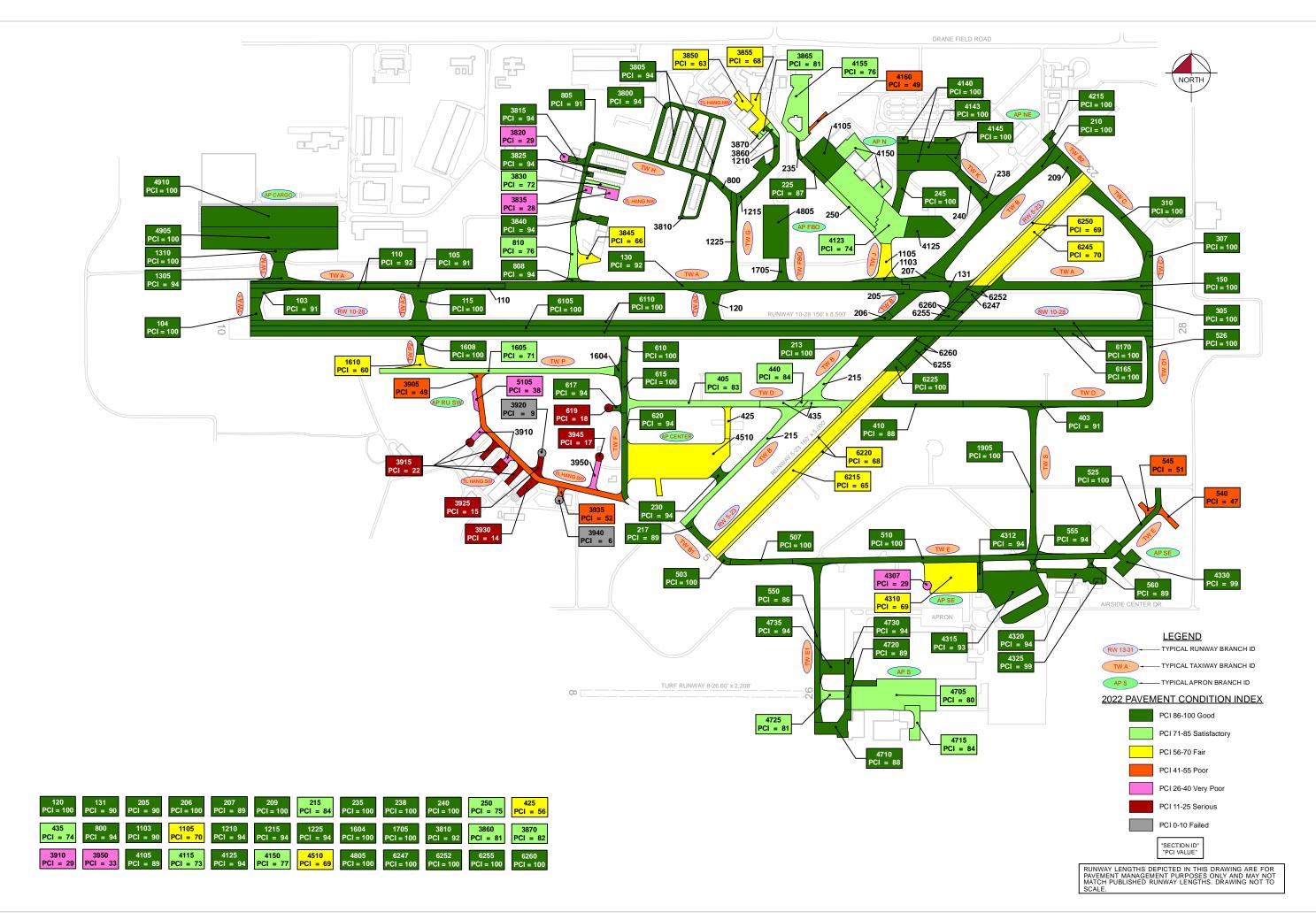


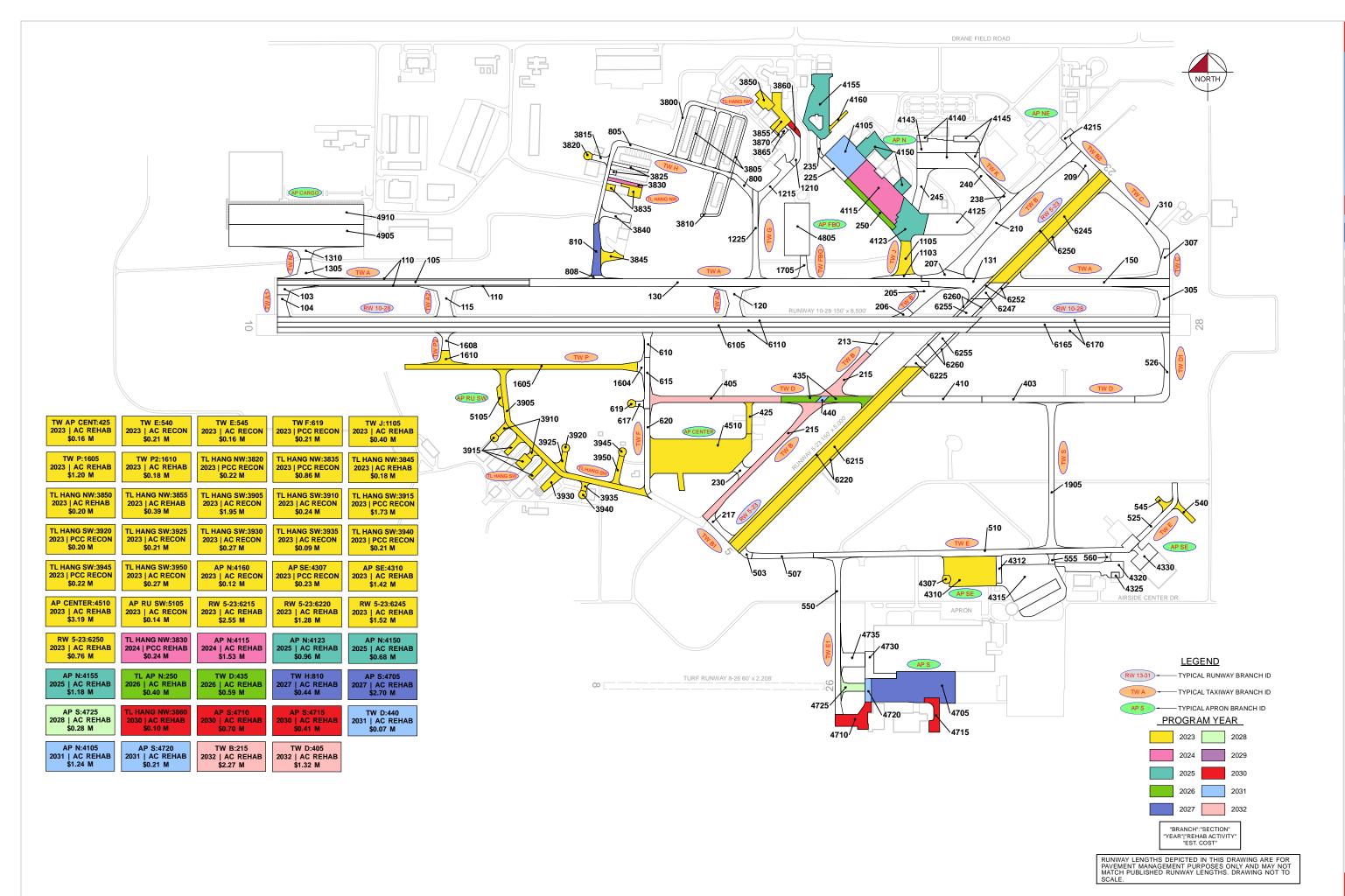


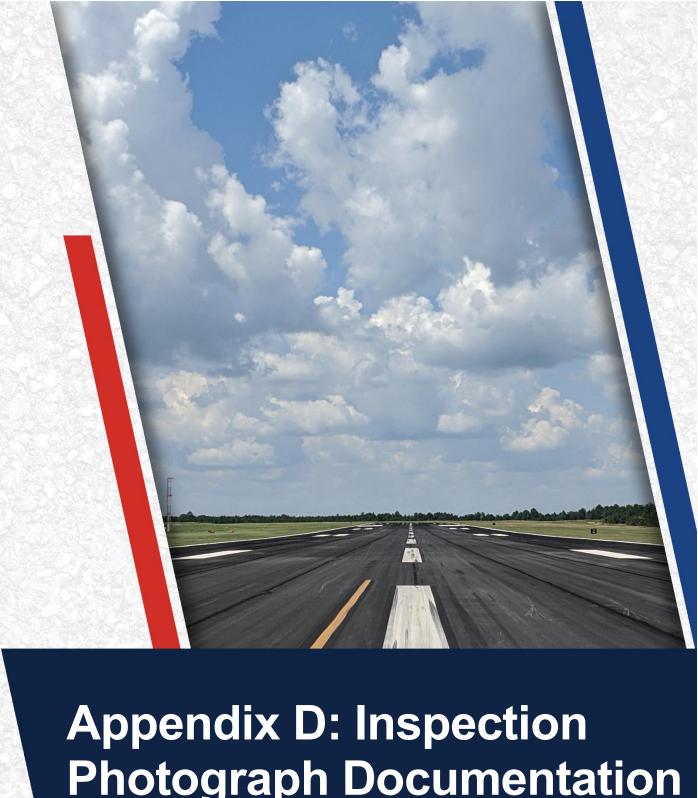












**Photograph Documentation** 



RW 5-23, Section 6215, Sample Unit 322 – Longitudinal & Transverse Cracking



RW 5-23, Section 6245, Sample Unit 374 - Swelling





RW 5-23, Section 6250, Sample Unit 592 - Longitudinal & Transverse Cracking



TW A, Section 130, Sample Unit 123 - Vicinity





TW B, Section 215, Sample Unit 214 - Vicinity



TW D, Section 405, Sample Unit 110 - Longitudinal & Transverse Cracking





AP CENTER, Section 4510, Sample Unit 94 – Longitudinal & Transverse Cracking and Patching



AP N, Section 4115, Sample Unit 307 - Longitudinal & Transverse Cracking



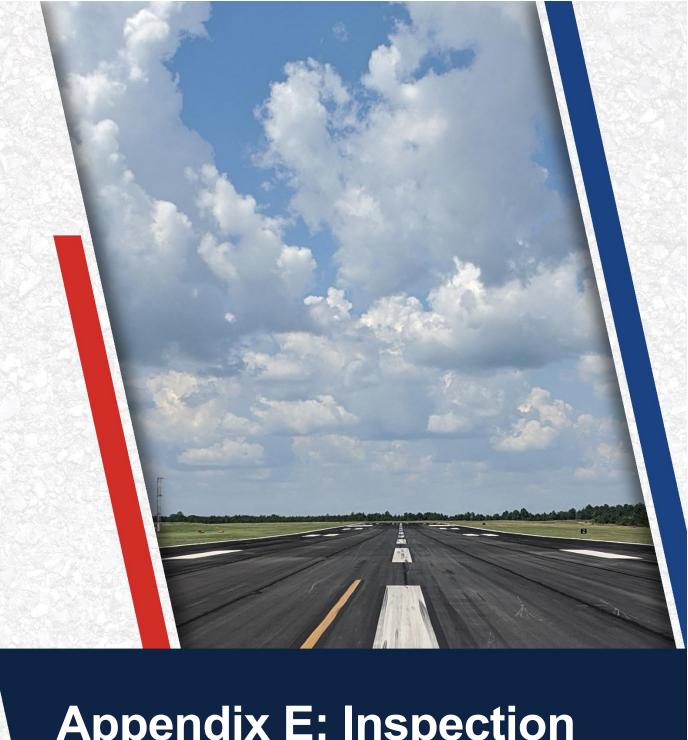


AP N, Section 4155, Sample Unit 107 - Longitudinal & Transverse Cracking



AP SE, Section 4310, Sample Unit 601 - Longitudinal & Transverse Cracking





**Appendix E: Inspection Distress Details** 

FDOT

**Generated Date** 11/18/2022 Page 1 of 129

Generated Date	11/18/2022					Page 1 of 129
Network: LAL		Name:	LAKELAND LIN AIRPORT	DER INTERNATIO	NAL	
<b>Branch:</b> AP CENTER	Name:	CENTER APRON	Use:	APRON	Area:	304,107 SqFt
Section: 4510	of 1	From: -		То: -		Last Const.: 1/1/2015
Surface: AC	Family: CA653-RL-A	P-AC Zone:		Category:		Rank: P
<b>Area:</b> 304,107	7 SqFt Length:	965 Ft	Width:	325 Ft		
Slabs:	Slab Length:	Ft Slab V	Width:	Ft	Joint Leng	<b>5th:</b> Ft
Shoulder:	Street Type:	Grade	e: 0		Lanes:	0
<b>Section Comments:</b>						
<b>Work Date:</b> 1/1/2015	Work Type: Nev	v Construction - Initial	Co	ode: NU-IN	Is Maj	or M&R: True
<b>Last Insp. Date:</b> 2/28/2022	Total	Samples: 61	Surveye	<b>d:</b> 9		
Conditions: PCI: 69						
<b>Inspection Comments:</b>						
Sample Number: 103	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 60		
Sample Comments:						
48 L & T CR	L	214.00 Ft				
50 PATCHING	L	2500.00 SqFt				
57 WEATHERING Sample Number 201	Type: R	2500.00 SqFt  Area:	5000.00 SqFt	PCI: 68		
Sample Number: 201 Sample Comments:	Type: R	Area:	3000.00 SqFt	rci: 08		
48 L & T CR	L	118.00 Ft				
50 PATCHING	L	1200.00 SqFt				
57 WEATHERING	L	3800.00 SqFt	5000 00 G F:	DCI (0		
Sample Number: 205 Sample Comments:	Type: R	Area:	5000.00 SqFt	PCI: 68		
48 L & T CR	L	174.00 Ft				
50 PATCHING	L	1200.00 SqFt				
57 WEATHERING	L	3800.00 SqFt				
Sample Number: 402	Type: R	Area:	5000.00 SqFt	PCI: 77		
Sample Comments:						
48 L & T CR	L	289.00 Ft				
<ul><li>56 SWELLING</li><li>57 WEATHERING</li></ul>	L L	10.00 SqFt 5000.00 SqFt				
Sample Number: 701	Type: R	Area:	3072.00 SqFt	<b>PCI:</b> 79		
Sample Comments:			1			
48 L & T CR	L	141.00 Ft				
52 RAVELING	L	20.00 SqFt				
57 WEATHERING  Sample Number: 74	Type: R	3052.00 SqFt  Area:	5900.00 SqFt	PCI: 63		
Sample Comments:	Type, K	Aiva.	5700.00 Sqrt	1 (1. 03		
48 L & T CR	L	94.00 Ft				
50 PATCHING	L	2242.00 SqFt				
57 WEATHERING	L P	3658.00 SqFt	5000 00 C T:	DCI CO		
Sample Number: 80	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 60		
Sample Comments:						
48 L & T CR 50 PATCHING	L	95.00 Ft 2500.00 SqFt				
50 PATCHING 57 WEATHERING	L L	2500.00 SqFt 2500.00 SqFt				
Sample Number: 82	Type: R	Area:	5000.00 SqFt	PCI: 82		
Sample Comments:						

48 57	L & T CR WEATHERING	L L	219.00 Ft 5000.00 SqFt			
Sam	ple Number: 94	Type: R	Area:	5000.00 SqFt	PCI: 69	
Sam	ple Comments:					
48	L & T CR	L	97.00 Ft			
50	PATCHING	L	1100.00 SqFt			
57	WEATHERING	L	3900.00 SqFt			

Network: LAL			Name:	LAKELAND I AIRPORT	LINDE	R INTERNATIO	NAL			
Branch: AP N	N	ame: NORT	H APRON	Use	: AP	PRON	Area:	726,8	859 SqFt	
Section: 4105	of 10	From: -	-			To: -		I	ast Const.:	1/1/2015
Surface: AAC	Family: CA653	3-RL-AP-AAC-APC	Zone:			Category:		R	ank: P	
Area: 80,	113 SqFt I	Length:	313 Ft	Width:		250 Ft				
Slabs:	Slab Length:	Ft	Slab W	idth:		Ft	Join	nt Length:	F	t
Shoulder:	Street Type:		Grade:	0			Lar	nes: 0		
<b>Section Comments:</b>										
<b>Work Date:</b> 1/1/1961	Work Typ	e: BUILT			Code:	IMPORTED		Is Major M&	R: True	
<b>Work Date:</b> 1/1/1986	Work Typ	oe: OVERLAY			Code:	IMPORTED		Is Major M&	R: True	
<b>Work Date:</b> 1/1/2015	Work Typ	e: Mill and Overlay	7		Code:	ML-OVL		Is Major M&	R: True	
<b>Last Insp. Date:</b> 2/28/202	22	TotalSamples:	15	Surve	yed: 2	2				
Conditions: PCI: 89	)									
<b>Inspection Comments:</b>										
Sample Number: 102	Type:	R A	rea:	5662.00 SqFt		PCI: 89				
Sample Comments:										
48 L & T CR	L	75.00	Ft							
57 WEATHERING	L	5662.00	SqFt							
Sample Number: 401	Type:	R A	rea:	5000.00 SqFt		PCI: 88				
Sample Comments:										
48 L & T CR	L	84.00	Ft							
57 WEATHERING	L	5000.00	SqFt							

	K: LAL				Name:	LAKELAND LII AIRPORT	NDER INTERNA	TIONAL			
Branch:	AP N		Name:	NORT	H APRO	N Use:	APRON	Area:	72	6,859 SqFt	
Section:	4115	of 1	10	From:	-		То: -			Last Const.:	1/1/2015
Surface:	: AC	Family: C.	A653-RL-A	AP-AC	Zone:		Category:			Rank: P	
Area:	139	,017 SqFt	Length	:	525 Ft	Width:	250 Ft				
Slabs:		Slab Length	ı <b>:</b>	Ft	S	lab Width:	Ft	Join	t Length:	Ft	
Shoulder	r:	Street Type:	:		•	Grade: 0		Lan	es: 0		
Section (	Comments:										
Work Da	ate: 1/1/2015	Work	Type: Ne	w Construction	on - Initial	C	ode: NU-IN		Is Major M	&R: True	
Work Da	ate: 6/1/2020	Work	Type: Cra	ack Sealing -	AC	C	ode: CS-AC		Is Major M	&R: False	
Last Ins	p. Date: 2/28/20	022	Total	Samples:	28	Surveye	ed: 3				
Conditio				•		·					
T											
inspectio	on Comments:										
	Number: 103	Type:	R	A	rea:	5000.00 SqFt	PCI:	67			
Sample I		Туре:	R	A	rea:	5000.00 SqFt	PCI:	67			
Sample I	Number: 103	Type:	R	341.00		5000.00 SqFt	PCI:	67			
Sample Sample 48 L	Number: 103 Comments:	Туре:		341.00 10.00	Ft Ft	5000.00 SqFt	PCI:	67			
Sample I Sample ( 48 L 48 L 57 W	Number: 103 Comments: . & T CR . & T CR VEATHERING	Туре:	L M L	341.00 10.00 4500.00	Ft Ft SqFt	5000.00 SqFt	PCI;	67			
Sample I Sample ( 48 L 48 L 57 W	Number: 103 Comments:	Туре:	L M	341.00 10.00	Ft Ft SqFt	5000.00 SqFt	PCI:	67			
Sample 1 Sample ( 48 L 48 L 57 W 57 W	Number: 103 Comments: . & T CR . & T CR VEATHERING	Type:	L M L	341.00 10.00 4500.00 500.00	Ft Ft SqFt	5000.00 SqFt 5000.00 SqFt	PCI:				
Sample I Sample (48 L 48 L 57 W 57 W Sample I	Number: 103 Comments:  . & T CR . & T CR VEATHERING VEATHERING		L M L M	341.00 10.00 4500.00 500.00	Ft Ft SqFt SqFt	,					
Sample I Sample Q 48 L 48 L 57 W 57 W Sample I Sample Q	Number: 103 Comments: . & T CR . & T CR VEATHERING VEATHERING Number: 307		L M L M	341.00 10.00 4500.00 500.00	Ft Ft SqFt SqFt	,					
Sample 1  Sample 2  48	Number: 103 Comments: . & T CR . & T CR VEATHERING VEATHERING Number: 307 Comments:		L M L M	341.00 10.00 4500.00 500.00	Ft Ft SqFt SqFt Area:	,					
Sample 1  Sample 2  48	Number: 103 Comments: . & T CR . & T CR . & T CR . WEATHERING VEATHERING Number: 307 Comments: . & T CR		L M L M	341.00 10.00 4500.00 500.00 A 537.00 5000.00	Ft Ft SqFt SqFt Area:	,		71			
Sample I Sample Q 48 L 57 W 57 W Sample I Sample Q 48 L 57 W	Number: 103 Comments: . & T CR . & T CR VEATHERING VEATHERING Number: 307 Comments: . & T CR VEATHERING	Type:	L M L M	341.00 10.00 4500.00 500.00 A 537.00 5000.00	Ft Ft SqFt SqFt  rea: Ft SqFt	5000.00 SqFt	PCI:	71			
Sample I Sample Q 48 L 57 W 57 W Sample I Sample I Sample I Sample I	Number: 103 Comments: . & T CR . & T CR . & T CR . WEATHERING WEATHERING Number: 307 Comments: . & T CR WEATHERING Number: 503	Type:	L M L M	341.00 10.00 4500.00 500.00 A 537.00 5000.00	Ft SqFt SqFt Area: Ft SqFt	5000.00 SqFt	PCI:	71			

Netw	ork: LA	L					Nai		KELAND LII PORT	NDER INT	ERNA'	TIONA	AL			
Bran	ch: AP	N		N	lame:	NORT	H APR	.ON	Use:	APRON	I	A	rea:	7	726,859 SqFt	
Section	on: 4123		of	f 10	F	rom: -	-			To:	-				Last Const	: 1/1/2011
Surfa	ice: AC		Family:	CA65	3-RL-AP	-AC	Zor	ie:		Cate	gory:				Rank: P	
Area	:	82,	949 SqFt		Length:		300 1	₹t	Width:		270 Ft					
Slabs	:		Slab Len	gth:		Ft		Slab Width:		Ft			Joint I	Length:		Ft
Shou	lder:		Street Ty	pe:				Grade: 0					Lanes	: 0		
Section	on Commen	ts:														
Worl	<b>Cate:</b> 1/1/	2011	We	ork Ty	pe: New	Constructio	n - Ini	ial	C	ode: NU	-IN		Is	Major I	M&R: True	
Last	Insp. Date:	2/28/20	22		TotalSa	amples:	18		Surveye	ed: 3						
Cond	litions: P	CI: 74	ļ													
Inspe	ection Comn	nents:														
Samp	ole Number:	109	Тур	e:	R	A	rea:	4075	5.00 SqFt		PCI:	74				
Samp	ole Commen	ts:														
48	L & T CR			L		237.00	Ft									
52	RAVELIN	G		M		230.00	SqFt									
57	WEATHE	RING		L		3845.00	SqFt									
Samp	ole Number:	211	Тур	e:	R	A	rea:	5000	0.00 SqFt		PCI:	77				
Samp	ole Commen	ts:														
48	L & T CR			L		344.00	Ft									
57	WEATHE	RING		L		5000.00	SqFt									
Samp	ole Number:	511	Тур	e:	R	A	rea:	6673	3.00 SqFt		PCI:	72				
Samp	ole Commen	ts:														
48	L & T CR			L		452.00	Ft									
56	SWELLIN	G		L		10.00	SqFt									
57	WEATHE			L		6339.00	SqFt									
57	WEATHE	RING		M		334.00	SqFt									

Network: LAL		Name:	LAKELAND LIND AIRPORT	ER INTERNATION	NAL	
Branch: AP N	Name:	NORTH APRON	Use:	APRON	Area:	726,859 SqFt
Section: 4125	of 10 Fr	om: -		То: -		<b>Last Const.:</b> 6/1/2018
Surface: AC	Family: CA653-RL-AP-A	.C Zone:		Category:		Rank: P
Area: 80,66	09 SqFt Length:	470 Ft	Width:	200 Ft		
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint Lengt	h: Ft
Shoulder:	Street Type:	Grad	<b>e:</b> 0		Lanes:	0
<b>Section Comments:</b>						
<b>Work Date:</b> 1/1/1962	Work Type: BUILT		Cod	e: IMPORTED	Is Majo	or M&R: True
Work Date: 6/1/2018	Work Type: Comple	te Reconstruction - AC	Cod	e: CR-AC	Is Majo	or M&R: True
Last Insp. Date: 2/28/202	2 TotalSan	pples: 17	Surveyed:	3		
Conditions: PCI: 94						
<b>Inspection Comments:</b>						
Sample Number: 103	Type: R	Area:	5000.00 SqFt	PCI: 94		
Sample Comments:						
57 WEATHERING	L	5000.00 SqFt				
			5000.00 SqFt	PCI: 94		
	Type: R	Area:	3000.00 Sqrt	1 (1. )4		
Sample Number: 302	Type: R	Area:	3000.00 Sqrt	TCI. 74		
Sample Number: 302 Sample Comments: 57 WEATHERING	<b></b>	Area: 5000.00 SqFt	5000.00 SqFt	TCI. 74		
Sample Number: 302 Sample Comments: 57 WEATHERING	<b></b>		4766.00 SqFt	PCI: 94		
Sample Number: 302 Sample Comments:	L	5000.00 SqFt				

Network: LAL		Name:	LAKELAND I AIRPORT	LINDER INTERNATI	ONAL	
Branch: AP N	Name:	NORTH APRON	Use	: APRON	Area:	726,859 SqFt
Section: 4140	of 10	From: -		То: -		Last Const.: 11/1/2020
Surface: AAC	Family: CA653-RL-A	P-AAC-APC Zone:		Category:		Rank: P
Area: 88,15	56 SqFt Length:	600 Ft	Width:	151 Ft		
Slabs:	Slab Length:	Ft Slab V	Vidth:	Ft	Joint Le	ength: Ft
Shoulder:	Street Type:	Grade	: 0		Lanes:	0
Section Comments:						
Work Date: 12/25/1999	Work Type: New	Construction - Initial		Code: NU-IN	Is M	Major M&R: True
Work Date: 1/1/2005	Work Type: Surf	ace Treatment - Seal Coat		Code: ST-SC	Is M	Major M&R: False
Work Date: 11/1/2020	Work Type: Mill	and Overlay		Code: ML-OVL	Is N	Major M&R: True
<b>Last Insp. Date:</b> 1/7/2019	TotalS	amples: 25	Surve	yed: 3		
Conditions: PCI: 60		NOTE: *** Pre-C	Construction PCI	***		
Inspection Comments:  Sample Number: 203	Type: R	Area:	4162.00 SqFt	PCI: 5	7	
Sample Comments:	- 3 P 3 2					
43 BLOCK CR	L	2500.00 SqFt				
48 L & T CR	L	23.00 Ft				
52 RAVELING	L	4162.00 SqFt				
56 SWELLING	L	40.00 SqFt				
Sample Number: 402	Type: R	Area:	5000.00 SqFt	PCI: 6	2	
Sample Comments:						
43 BLOCK CR	L	1750.00 SqFt				
48 L & T CR	L	89.00 Ft				
52 RAVELING	L	5000.00 SqFt				
Sample Number: 500	Type: R	Area:	5000.00 SqFt	PCI: 6	0	
Sample Comments:						
43 BLOCK CR	L	2000.00 SqFt				
		•				

48

52

56

L & T CR

RAVELING

SWELLING

L

L L 76.00 Ft

5000.00 SqFt 30.00 SqFt

Netw	ork: LAL			Nan		KELAND LII PORT	NDER INTERNA	ATIONAL			
Bran	ch: AP N		Name:	NORTH APR	ON	Use:	APRON	Area:	726,859	9 SqFt	
Section	on: 4143	of 1	0	From: -			То: -		Las	t Const.:	11/1/2020
Surfa	ice: PCC	Family: CA	A653-RL-A	AP-PCC Zon	e <b>:</b>		Category:		Rai	nk: P	
Area	: 6	7,426 SqFt	Length	: 600 F	t	Width:	100 F	t			
Slabs	: 300	Slab Length	:	15 Ft	Slab Width:		15 Ft	Joi	int Length:	7,300 Ft	
Shou	lder:	Street Type:			Grade: 0			La	nes: 0		
	on Comments:	••									
Worl	<b>Date:</b> 12/25/1999	Work	Type: Nev	w Construction - Init	al	C	ode: NU-IN		Is Major M&R:	True	
Worl	<b>Date:</b> 1/1/2005	Work	Type: Sur	face Treatment - Sea	l Coat	C	ode: ST-SC		Is Major M&R:	False	
Worl	<b>Date:</b> 11/1/2020	Work	Type: Cor	mplete Reconstructio	n - PCC	C	ode: CR-PC		Is Major M&R:	True	
Last	Insp. Date: 1/7/20	019	Total	Samples: 25		Surveye	ed: 3				
Cond	itions: PCI:	60		NOTE: **	* Pre-Constru	ction PCI **	**				
Inspe	ection Comments:										
	ole Number: 203	Туре:	R	Area:	4163	2.00 SqFt	PCI:	57			
_	ole Comments:	Type.	10	111011	1102	oo sqr t	101	57			
43	BLOCK CR		L	2500.00 SqFt							
48	L & T CR		L	23.00 Ft							
52	RAVELING		L	4162.00 SqFt							
56	SWELLING		L	40.00 SqFt							
Samp	ole Number: 402	Type:	R	Area:	5000	0.00 SqFt	PCI:	62			
Samp	ole Comments:										
43	BLOCK CR		L	1750.00 SqFt							
48	L & T CR		L	89.00 Ft							
52	RAVELING		L	5000.00 SqFt							
Samp	ole Number: 500	Type:	R	Area:	5000	0.00 SqFt	PCI:	60			
Samp	ole Comments:										
43	BLOCK CR		L	2000.00 SqFt							
48	L & T CR		L	76.00 Ft							
50	DAVELING		т.	5000 00 S-E4							

5000.00 SqFt 30.00 SqFt

L L

52

56

RAVELING

SWELLING

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP N Name: NORTH APRON Use: APRON Area: 726,859 SqFt Section: 4145 of 10 From: To: -**Last Const.:** 11/1/2020 CA653-RL-AP-AAC-APC Zone: Rank: P Surface: AAC Family: Category: 21,026 SqFt 250 Ft Width: 80 Ft Area: Length: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 1/1/2011 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 11/1/2020 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 9 Surveyed: 1 NOTE: *** Pre-Construction PCI *** **Conditions:** PCI: **Inspection Comments: PCI:** 78 Sample Number: 206 Type: R Area: 4150.00 SqFt **Sample Comments:** 45 DEPRESSION L 14.00 SqFt L & T CR L 117.00 Ft 48

56

57

SWELLING

WEATHERING

L

L

200.00 SqFt 4150.00 SqFt

Network: LAL		Name:	LAKELAND LIN AIRPORT	NDER INTERNATI	ONAL	
Branch: AP N	Name:	NORTH APRON	Use:	APRON	Area:	726,859 SqFt
Section: 4150	of 10	From: -		То: -		Last Const.: 1/1/2015
Surface: AAC	Family: CA653-RL-AF	P-AAC-APC Zone:		Category:		Rank: P
Area: 58,693	3 SqFt Length:	345 Ft	Width:	150 Ft		
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint L	ength: Ft
Shoulder:	Street Type:	Gra	<b>de:</b> 0		Lanes:	0
Section Comments:						
Work Date: 12/25/1994	Work Type: New	Construction - Initial	Co	ode: NU-IN	Is N	Major M&R: True
Work Date: 1/1/2015	Work Type: Mill	and Overlay	Co	ode: ML-OVL	Is N	Major M&R: True
<b>Last Insp. Date:</b> 2/28/2022	TotalS	amples: 14	Surveye	<b>d:</b> 2		
Conditions: PCI: 77						
<b>Inspection Comments:</b>						
Sample Number: 252	Type: R	Area:	4750.00 SqFt	PCI: 8'	7	
Sample Comments:						
48 L & T CR	L	107.00 Ft				
57 WEATHERING	L	4750.00 SqFt				
Sample Number: 257	Type: R	Area:	3938.00 SqFt	PCI: 60	6	
Sample Comments:						
48 L & T CR	L	7.00 Ft				
49 OIL SPILLAGE	N	27.00 SqFt				
53 RUTTING	L	186.00 SqFt				
57 WEATHERING	L	3938.00 SqFt				

			Na		KELAND LII RPORT	NDER INTERNA	TIONAL			
Branch: AP N		Name:	NORTH AP	PRON	Use:	APRON	Area:	,	726,859 SqFt	į
Section: 4155	of 10		From: -			То: -			Last Con	st.: 1/1/2015
Surface: AAC	Family: CA	553-RL-A	P-AAC-APC Zo	one:		Category:			Rank: P	
Area: 102,2	62 SqFt	Length:	550	Ft	Width:	185 F	-			
Slabs:	Slab Length:		Ft	Slab Width:		Ft	Jo	int Length:	:	Ft
Shoulder:	Street Type:			Grade: 0			L	anes: 0		
Section Comments:										
Work Date: 12/25/1999	Work T	ype: New	Construction - In	nitial	C	ode: NU-IN		Is Major	M&R: True	;
Work Date: 1/1/2015	Work T	ype: Mill	and Overlay		C	ode: ML-OVL		Is Major	M&R: True	;
		10000	Samples: 21		Surveye	u. 3				
Inspection Comments:										
Conditions: PCI: 76 Inspection Comments: Sample Number: 103	Туре:	R	Area:	3000	0.00 SqFt	PCI:	86			
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments:	Туре:	R	Area:	3000			86			
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments: 48 L & T CR		R	Area: 49.00 Ft				86			
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments: 48 L & T CR	Type:	R	Area:	:			86			
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments: 48  L & T CR 50  PATCHING	Type:	R	Area: 49.00 Ft 18.00 SqFt	:						
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments:  48     L & T CR 50     PATCHING 57     WEATHERING Sample Number: 107	Type: I	R	Area: 49.00 Ft 18.00 SqFt 2982.00 SqFt	:	0.00 SqFt	PCI:				
Conditions: PCI: 76 Inspection Comments: Sample Number: 103 Sample Comments: 48 L&TCR 50 PATCHING 57 WEATHERING	Type: I	R R	Area: 49.00 Ft 18.00 SqFt 2982.00 SqFt	:	0.00 SqFt	PCI:				
Conditions: PCI: 76 Inspection Comments:  Sample Number: 103 Sample Comments:  48  L & T CR 50  PATCHING 57  WEATHERING  Sample Number: 107 Sample Comments:	Type:	R R	49.00 Ft 18.00 SqFt 2982.00 SqFt Area:	:	0.00 SqFt	PCI:				
Conditions: PCI: 76 Inspection Comments:  Sample Number: 103 Sample Comments:  48  L & T CR 50  PATCHING 57  WEATHERING  Sample Number: 107 Sample Comments:  48  L & T CR	Type:	R R	49.00 Ft 18.00 SqFt 2982.00 SqFt  Area:	5000	0.00 SqFt	PCI:				
Conditions: PCI: 76 Inspection Comments:  Sample Number: 103 Sample Comments:  48    L & T CR 50    PATCHING 57    WEATHERING  Sample Number: 107 Sample Comments:  48    L & T CR 48    L & T CR	Type:  I I Type:	R R	49.00 Ft 18.00 SqFt 2982.00 SqFt  Area:  425.00 Ft 50.00 Ft	5000	0.00 SqFt	PCI:	69			

L L

396.00 Ft

5785.00 SqFt

L & T CR

WEATHERING

48

57

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP N Name: NORTH APRON Use: APRON Area: 726,859 SqFt Section: 4160 of 10 From: To: -**Last Const.:** 12/25/1999 AC CA653-RL-AP-AC Rank: P Surface: Family: Zone: Category: 6,608 SqFt 255 Ft Width: Area: Length: 25 Ft Ft Slabs: Slab Length: 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:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions: PCI:** 49 **Inspection Comments: PCI:** 49 Sample Number: 600 Type: R Area: 6608.00 SqFt **Sample Comments:** 41 ALLIGATOR CR L 28.00 SqFt DEPRESSION L 60.00 SqFt 45

L & T CR

L & T CR

RAVELING

RAVELING

48 48

52

52

L

M

L

M

220.00 Ft

68.00 Ft

6508.00 SqFt

100.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP NE Name: NORTHEAST APRON Use: APRON Area: 10,562 SqFt Section: 4215 of 1 From: To: -Last Const.: 1/1/2021 CA653-RL-AP-AAC-APC Zone: Rank: P Surface: AAC Family: Category: 180 Ft Width: Area: 10,562 SqFt Length: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft **Street Type:** Grade: 0 Lanes: Shoulder: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Is Major M&R: True Work Date: 1/1/2021 Work Type: Mill and Overlay Code: ML-OVL **Last Insp. Date:** 1/7/2019 **TotalSamples:** 2 Surveyed: 1 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments: PCI:** 18 Sample Number: 200 R Type: Area: 6096.00 SqFt **Sample Comments:** 41 ALLIGATOR CR M 216.00 SqFt BLOCK CR 1450.00 SqFt 43 M 45 DEPRESSION L 50.00 SqFt 48 L & T CR L 65.00 Ft

4762.00 SqFt

245.00 SqFt

105.00 SqFt

1334.00 SqFt

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M

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52

53

53

57

RAVELING

RUTTING

RUTTING

WEATHERING

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP RU SW Name: SOUTHWEST APRON RUN-UP Use: APRON Area: 7,735 SqFt 5105 of 1 From: **Last Const.:** 12/25/1999 Section: To: -Family: CA653-RL-AP-AC Surface: AC Zone: Rank: P Category: Area: 7,735 SqFt Length: 200 Ft Width: 50 Ft Ft Slab Width: Ft Ft Slabs: Slab Length: Joint Length: Shoulder: **Street Type:** Grade: Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 2 Surveyed: 1 **PCI:** 38 **Conditions: Inspection Comments:** Sample Number: 101 3885.00 SqFt **PCI:** 38 Type: R Area: **Sample Comments:** 440.00 SqFt 43 BLOCK CR L DEPRESSION L 45 444.00 SqFt

DEPRESSION

L & T CR

L & T CR

RAVELING

WEATHERING

45

48

48

52

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M

L

M

M

L

50.00 SqFt

108.00 Ft

60.00 Ft

971.00 SqFt

Network: LAL		Name:	LAKELAND LIN AIRPORT	IDER INTERNATIO	ONAL	
Branch: AP S	Name:	SOUTH APRON	Use:	APRON	Area:	387,832 SqFt
Section: 4705	of 7	From: -		То: -		Last Const.: 1/1/2014
Surface: AAC	Family: CA653-RL-A	P-AAC-APC Zone:		Category:		Rank: P
Area: 211,42	28 SqFt Length:	800 Ft	Width:	221 Ft		
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint Lo	ength: Ft
Shoulder:	Street Type:	Grad	<b>le:</b> 0		Lanes:	0
Section Comments:						
Work Date: 12/25/1994	Work Type: New	Construction - Initial	Co	ode: NU-IN	Is N	Major M&R: True
Work Date: 1/1/2014	Work Type: Mill	and Overlay	Co	ode: ML-OVL	Is N	Major M&R: True
<b>Last Insp. Date:</b> 2/28/2022	2 TotalS	Samples: 46	Surveye	<b>d:</b> 5		
Conditions: PCI: 80						
Inspection Comments:						
Sample Number: 502	Type: R	Area:	5000.00 SqFt	PCI: 89	)	
Sample Comments:	- J. P. V.					
48 L & T CR	L	61.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 505	Type: R	Area:	5000.00 SqFt	PCI: 84	1	
Sample Comments:						
48 L & T CR	L	159.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 554	Type: R	Area:	5000.00 SqFt	PCI: 86	5	
Sample Comments:						
48 L & T CR	L	58.00 Ft				
57 WEATHERING	L	4750.00 SqFt				
57 WEATHERING	M	250.00 SqFt				
Sample Number: 600	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 80	)	
Sample Comments:						
45 DEPRESSION	L	42.00 SqFt				
48 L & T CR	L	83.00 Ft				
57 WEATHERING	L	4750.00 SqFt				
57 WEATHERING	M	250.00 SqFt				
Sample Number: 603	Type: R	Area:	5000.00 SqFt	PCI: 60	)	
Sample Comments:						
45 DEPRESSION	L	84.00 SqFt				
48 L & T CR	L	146.00 Ft				
50 PATCHING	L	984.00 SqFt				
57 WEATHERING	L	3552.00 SqFt				
57 WEATHERING	M	464.00 SqFt				

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt Section: 4710 of 7 From: To: -Last Const.: 1/1/2014 AAC CA653-RL-AP-AAC-APC Zone: Rank: P Surface: Family: Category: 47,426 SqFt Length: 314 Ft Width: 110 Ft Area: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 12/25/1994 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2014 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 9 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** PCI: 88 Sample Number: 252 Type: R 5830.00 SqFt Area: **Sample Comments:** 

48

57

L & T CR

WEATHERING

L

L

115.00 Ft

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT Branch: AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt To: -Section: 4715 of 7 From: Last Const.: 1/1/2014 AC CA653-RL-AP-AC Rank: P Surface: Family: Zone: Category: 27,737 SqFt Length: 325 Ft Width: 55 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: 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 **TotalSamples:** 5 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 84 **Inspection Comments: PCI:** 84 Sample Number: 700 Type: R Area: 6273.00 SqFt **Sample Comments:** 48 L & T CR L 150.00 Ft

SWELLING

WEATHERING

WEATHERING

56

57 57 L

L

M

8.00 SqFt

63.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt Section: 4720 of 7 From: To: -Last Const.: 1/1/2014 AAC CA653-RL-AP-AAC-APC Zone: Rank: P Surface: Family: Category: 13,260 SqFt Length: 221 Ft Width: 60 Ft Area: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 12/25/1994 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2014 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** PCI: 89 Sample Number: 112 Type: R 3450.00 SqFt Area:

**Sample Comments:** 

48 L & T CR L 46.00 Ft 57 WEATHERING L 3450.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt Section: 4725 of 7 From: To: -Last Const.: 3/1/2014 AC CA653-RL-AP-AC Rank: P Surface: Family: Zone: Category: 20,517 SqFt 230 Ft Width: Area: Length: 75 Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 3/1/2014 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2019 Work Type: Crack Sealing - AC Code: CS-AC Is Major M&R: False **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: **Inspection Comments: PCI:** 81 Sample Number: 352 Type: R 4500.00 SqFt Area: **Sample Comments:** 

48

57

L & T CR

WEATHERING

L

L

215.00 Ft

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt Section: 4730 of 7 From: To: -Last Const.: 1/1/2017 CA653-RL-AP-AAC-APC Zone: Rank: P Surface: AAC Family: Category: 475 Ft 33,280 SqFt Length: Width: 85 Ft Area: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft **Street Type:** Grade: 0 Lanes: Shoulder: **Section Comments:** Work Date: 12/25/1994 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2014 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True Work Date: 1/1/2017 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 7 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 396 R 4420.00 SqFt PCI: 94 Type: Area:

**Sample Comments:** 

WEATHERING

L

4420.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: AP S Name: SOUTH APRON Use: APRON Area: 387,832 SqFt of 7 **To:** 4735 Section: 4735 From: AP CENTER **Last Const.:** 1/1/2017 AC Family: CA653-RL-AP-AC Zone: Rank: P Surface: Category: 34,184 SqFt Length: 233 Ft Width: 135 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2017 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True **TotalSamples:** 8 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 94 **Inspection Comments: PCI:** 94 Sample Number: 201 Type: R Area: 4500.00 SqFt

**Sample Comments:** 

WEATHERING

L

4500.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP SE Name: SOUTHEAST APRON Use: APRON Area: 435,974 SqFt Section: 4307 of 7 From: To: -Last Const.: 1/1/1944 PCC Rank: P Surface: Family: CA653-RL-AP-PCC Zone: Category: 5,199 SqFt 90 Ft Length: Width: 50 Ft Area: Slabs: 21 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft **Street Type:** Grade: 0 Lanes: Shoulder: **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 102 Type: R 20.00 Slabs **PCI**: 29 Area: **Sample Comments:** CORNER BREAK M 1.00 Slabs 62 LINEAR CR 63 L 9.00 Slabs LINEAR CR M 1.00 Slabs 63 JT SEAL DMG Н 20.00 Slabs 65 SMALL PATCH L 3.00 Slabs 66 9.00 70 SCALING L Slabs

1.00

1.00

2.00

1.00

4.00

6.00

1.00

3.00

1.00

Slabs

Slabs

Slabs

Slabs

Slabs

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70

72

72

73

74

74

74

75

75

SCALING

SHAT. SLAB

SHAT. SLAB

JOINT SPALL

JOINT SPALL

JOINT SPALL

CORNER SPALL

CORNER SPALL

SHRINKAGE CR

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** AP SE Name: SOUTHEAST APRON Use: APRON Area: 435,974 SqFt Section: 4310 of 7 From: To: -Last Const.: 1/1/2005 CA653-RL-AP-AAC-APC Zone: Rank: P Surface: AAC Family: Category: 475 Ft 134,895 SqFt Length: Width: 282 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Grade: 0 Lanes: Shoulder: **Street Type: Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2005 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 29 Surveyed: 4 **Conditions:** PCI: **Inspection Comments:** Sample Number: 101 R PCI: 74 Type: Area: 3862.00 SqFt **Sample Comments:** L & T CR L 223.00 Ft 48 RAVELING L 52 100.00 SqFt WEATHERING L 3762.00 SqFt Sample Number: 304 Type: R 4638.00 SqFt **PCI:** 71 Area: **Sample Comments:** L & T CR 48 L 322.00 Ft 57 WEATHERING L 4174.00 SqFt 464.00 SqFt WEATHERING M 57 R 5000.00 SqFt **PCI:** 69 Sample Number: 402 Type: Area: **Sample Comments:** 48 L & T CR L 368.00 Ft 49 OIL SPILLAGE N 5.00 SqFt WEATHERING L 4500.00 SqFt 57 WEATHERING 57 M 500.00 SqFt Sample Number: 601 Type: R Area: 5000.00 SqFt **PCI:** 62 **Sample Comments:** 

489.00 Ft

20.00 Ft

4500.00 SqFt

500.00 SqFt

L

M

L

M

L & T CR

L & T CR

WEATHERING

WEATHERING

48

48

57

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** AP SE Name: SOUTHEAST APRON Use: APRON Area: 435,974 SqFt Section: 4312 of 7 From: To: -Last Const.: 5/1/2017 AC CA653-RL-AP-AC Rank: P Surface: Family: Zone: Category: 12,922 SqFt 257 Ft Width: 50 Ft Area: Length: Ft Slabs: Slab Length: 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 Work Date: 5/1/2017 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** PCI: 94 Sample Number: 305 Type: R 4422.00 SqFt Area:

**Sample Comments:** 

57 WEATHERING L 4422.00 SqFt

Network: LAL		Name:	AIRPORT	NDER INTERNAT	HONAL	
Branch: AP SE	Namo	e: SOUTHEAST API	RON Use:	APRON	Area:	435,974 SqFt
Section: 4315	of 7	From: -		То: -		Last Const.: 5/1/20
Surface: AC I	Family: CA653-R	L-AP-AC Zone:		Category:		Rank: P
<b>Area:</b> 184,412	SqFt Len	<b>gth:</b> 450 Ft	Width:	400 Ft		
Slabs: 98	Slab Length:	25 Ft Sla	b Width:	75 Ft	Joint Lo	<b>ength:</b> 8,750 Ft
Shoulder:	Street Type:	Gra	ade: 0		Lanes:	0
Section Comments:						
Work Date: 12/25/1999	Work Type:	New Construction - Initial	C	ode: NU-IN	Is N	Major M&R: True
Work Date: 5/1/2017	Work Type:	Complete Reconstruction - A	AC C	ode: CR-AC	Is N	Major M&R: True
	TD.	.4.16				
<b>Last Insp. Date:</b> 2/28/2022	10	otalSamples: 38	Surveye	ed: 4		
Last Insp. Date: 2/28/2022 Conditions: PCI: 93	10	otalSamples: 38	Surveye	ed: 4		
Conditions: PCI: 93	10	otaiSampies: 38	Surveye	ed: 4		
Conditions: PCI: 93 Inspection Comments:					01	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200	Type: R		4375.00 SqFt	PCI:	91	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments:	Type: R	Area:			91	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE	Type: R	Area:			91	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING	Type: R  N L	Area: 12.00 SqFt 4375.00 SqFt	4375.00 SqFt	PCI:		
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402	Type: R	Area: 12.00 SqFt 4375.00 SqFt				
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments:	Type: R  N L  Type: R	Area:  12.00 SqFt 4375.00 SqFt  Area:	4375.00 SqFt	PCI:		
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments: 57 WEATHERING	Type: R  N L  Type: R	Area:  12.00 SqFt 4375.00 SqFt  Area:  5000.00 SqFt	4375.00 SqFt 5000.00 SqFt	PCI:	94	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments:	Type: R  N L  Type: R	Area:  12.00 SqFt 4375.00 SqFt  Area:  5000.00 SqFt	4375.00 SqFt	PCI:	94	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments: 57 WEATHERING	Type: R  N L  Type: R	Area:  12.00 SqFt 4375.00 SqFt  Area:  5000.00 SqFt	4375.00 SqFt 5000.00 SqFt	PCI:	94	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments: 57 WEATHERING Sample Number: 603	Type: R  N L  Type: R	Area:  12.00 SqFt 4375.00 SqFt  Area:  5000.00 SqFt	4375.00 SqFt 5000.00 SqFt	PCI:	94	
Conditions: PCI: 93 Inspection Comments: Sample Number: 200 Sample Comments: 49 OIL SPILLAGE 57 WEATHERING Sample Number: 402 Sample Comments: 57 WEATHERING Sample Number: 603 Sample Comments:	Type: R  N L  Type: R  Type: R	Area:  12.00 SqFt 4375.00 SqFt Area:  5000.00 SqFt Area:	4375.00 SqFt 5000.00 SqFt	PCI:	94	

8.00 SqFt 5800.00 SqFt

L L

DEPRESSION

WEATHERING

Network: L	AL			Nan		ELAND LIN PORT	NDER INTE	ERNATIC	NAL			
Branch: A	P SE		Name:	SOUTHEAST	APRON	Use:	APRON		Area:	43	35,974 SqFt	
Section: 4320		of	7	From: AP SE			To:	4320			Last Const	: 1/1/2016
Surface: AC		Family: C	CA653-RL-A	AP-AC Zon	e:		Categ	ory:			Rank: P	
Area:	60,6	13 SqFt	Length:	: 560 H	² t	Width:		85 Ft				
Slabs:		Slab Lengtl	h:	Ft	Slab Width:		Ft		Joint I	ength:		Ft
Shoulder:		Street Type	<b>:</b>		Grade: 0				Lanes:	0		
Section Comme	its:											
Work Date: 1/1	/2016	Work	k Type: New	w Construction - AC		C	ode: NC-A	AC	Is	Major N	M&R: True	
Last Insp. Date:	2/28/202	2	Total	Samples: 10		Surveve	u. )					
Conditions: I	2/28/202 PCI: 94 ments:	2	Total	Samples: 18		Surveye	<b>u.</b> 3					
Conditions: I	PCI: 94	Type:	T otal	Area:	3000	0.00 SqFt		PCI: 94				
Conditions: F Inspection Com Sample Number	PCI: 94 ments:				3000	•		PCI: 94				
Conditions: I Inspection Com Sample Number Sample Comme	PCI: 94 ments: : 300 nts:				3000	•		<b>PCI</b> : 94				
Conditions: Family Comments of the Comments of	PCI: 94 ments: : 300 nts:		R	Area:		•	1	PCI: 94				
Conditions: F Inspection Common Sample Number Sample Common 57 WEATHI Sample Number	PCI: 94 ments: : 300 nts: ERING : 501	Туре:	R L	Area: 3000.00 SqFt		0.00 SqFt	1					
Conditions: Inspection Common Sample Number Sample Common 57 WEATHI Sample Number Sample Common	PCI: 94 ments: : 300 nts: ERING : 501	Туре:	R L	Area: 3000.00 SqFt		0.00 SqFt	1					
Conditions: I Inspection Common Sample Number Sample Common Sample Number Sample Common 57 WEATHI	PCI: 94 ments: : 300 nts: ERING : 501 nts:	Туре:	R L R	Area: 3000.00 SqFt Area:	3375	0.00 SqFt	]					
Conditions: H Inspection Common Sample Number Sample Commen 57 WEATHI Sample Number Sample Commen	PCI: 94 ments: : 300 nts: ERING : 501 nts: ERING : 700	Type:	R L R	Area:  3000.00 SqFt  Area:  3375.00 SqFt	3375	0.00 SqFt	]	<b>PCI</b> : 94				

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT Branch: AP SE Name: SOUTHEAST APRON Use: APRON Area: 435,974 SqFt **To:** 4325 Section: 4325 of 7 From: AP SE **Last Const.:** 1/1/2016 PCC CA653-RL-AP-PCC Zone: Rank: P Surface: Family: Category: 3,850 SqFt 77 Ft Width: Area: Length: 50 Ft Slabs: 26 Slab Length: 12 Ft Slab Width: 12 Ft Joint Length: 502 Ft **Street Type:** Grade: 0 Lanes: 0 Shoulder: **Section Comments:** Work Date: 1/1/2016 Work Type: New Construction - PCC Code: NC-PC Is Major M&R: True Work Date: 11/1/2020 Work Type: Patching - PCC Code: PA-PC Is Major M&R: False **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** PCI: 99 Sample Number: 802 Type: R 24.00 Slabs Area:

Sample Comments:

74 JOINT SPALL L 1.00 Slabs

Network:	LAL				Name:	LAKELAND LII AIRPORT	NDER INTERNATI	ONAL	
Branch:	AP SE		Name:	SOUTI	HEAST APRON	Use:	APRON	Area:	435,974 SqFt
Section:	4330	(	of 7	From: -			То: -		<b>Last Const.:</b> 10/1/2019
Surface:	PCC	Family:	CA653-RL-	AP-PCC	Zone:		Category:		Rank: P
Area:		34,083 SqFt	Length	ı:	240 Ft	Width:	145 Ft		
Slabs:	119	Slab Le	ngth:	20 Ft	Slab Wio	dth:	14 Ft	Joint Le	ength: 3,789 Ft
Shoulder:		Street T	ype:		Grade:	0		Lanes:	0
Section Co	omments:								
Work Date	e: 10/1/20	19 <b>W</b>	ork Type: Ne	w Constructio	n - PCC	C	ode: NC-PC	Is M	Iajor M&R: True
Last Insp.	<b>Date:</b> 2/2	28/2022	Tota	lSamples:	)	Surveye	d: 2		
Conditions Inspection		99 s:							
Sample Nu	umber: 20	02 <b>Ty</b>	pe: R	A	rea:	20.00 Slabs	PCI: 9	8	
Sample Co	omments:								
75 CO	RNER SPA	ALL	L	1.00	Slabs				

20.00 Slabs

**PCI:** 100

**Sample Comments:** 

Sample Number: 300

Type:

R

Area:

<No Distress>

	LAL			Name:	AIRPORT	NDER INTERNAT	IONAL		
Branch:	RW 10-28		Name:	RUNWAY 10-28	Use:	RUNWAY	Area:	1,275,000 SqFt	
Section: (	6105	of 4		From: -		To: -		Last Const.:	: 11/1/2020
Surface:	AC F	amily: CA	653-RL-I	RW-AC Zone:		Category:		Rank: T	
Area:	331,787	SqFt	Length	: 6,636 Ft	Width:	50 Ft			
Slabs:	:	Slab Length:		Ft Slab W	idth:	Ft	Joint L	ength: I	₹t
Shoulder:	:	Street Type:		Grade	0		Lanes:	0	
Section Con	nments:								
Work Date:	: 1/1/1993	Work 7	ype: BU	IILT	C	ode: IMPORTED	Is N	Major M&R: True	
Work Date:	7/10/2014	Work T	T <b>ype:</b> Co	mplete Reconstruction - AC	C	ode: CR-AC	Is N	Major M&R: True	
Work Date:	: 11/1/2020	Work T	T <b>ype:</b> Co	mplete Reconstruction - AC	C	ode: CR-AC	Is N	Major M&R: True	
Last Insp. D	Date: 1/7/2019		Tota	Samples: 50	Surveye	<b>d:</b> 11			
Conditions:	<b>PCI:</b> 86			NOTE: *** Pre-C	onstruction PCI **	*			
Inspection (	Comments:								
Sample Nur	nber: 302	Туре:	R	Area:	5000.00 SqFt	PCI:	78		
Sample Cor		1 ypc.	10	TITOU.	2000.00 Sq1 t	101.			
_	CHING		L	650.00 SqFt					
	CHING ATHERING		L L	4350.00 SqFt					
Sample Nur	nber: 306	Туре:	R	Area:	5000.00 SqFt	PCI:	78		
Sample Cor		v 1 · · ·			1				
_			т	650.00 G-E					
	CHING ATHERING		L L	650.00 SqFt 4350.00 SqFt					
Sample Nur		Type:	R	Area:	5000.00 SqFt	PCI:	75		
Sample Cor		Type.	K	Aiva.	3000.00 Sq1 t	101.	, ,		
48 L&	T CR		L	17.00 Ft					
	CHING		L	650.00 SqFt					
57 WEA	ATHERING		L	4350.00 SqFt					
Sample Nur	<b>nber:</b> 317	Type:	R	Area:	5000.00 SqFt	PCI:	74		
Sample Cor	nments:								
48 L&	T CR		L	40.00 Ft					
	CHING		L	650.00 SqFt					
57 WEA	ATHERING		L	4350.00 SqFt					
Sample Nur	<b>nber:</b> 322	Type:	R	Area:	5000.00 SqFt	PCI:	91		
Sample Cor	nments:								
48 L&	T CR		L	7.00 Ft					
	ATHERING		L	5000.00 SqFt					
Sample Nur	nber: 326	Type:	R	Area:	5000.00 SqFt	PCI:	92		
Sample Cor	nments:								
	T CR		L	5.00 Ft					
	ATHERING		L	5000.00 SqFt					
Sample Nur	<b>nber:</b> 330	Type:	R	Area:	5000.00 SqFt	PCI:	91		
Sample Cor	nments:								
	T CR ATHERING		L L	8.00 Ft 5000.00 SqFt					
			R R		5000.00 SqFt	PCI:	22		
Sample Nur Sample Cor		Type:	К	Area:	SUUU.UU SALI	rci: S	<b>7</b>		
	T CR		Т	4.00 Ft					
	T CR ATHERING		L L	4.00 Ft 5000.00 SqFt					
		Type:	R	Area:	5000.00 SqFt	PCI: 9			

57	WEATHERING	L	5000.00 SqFt			
Samp	ole Number: 344	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 91	
Samp	ole Comments:					
48	L & T CR	L	9.00 Ft			
57	WEATHERING	L	5000.00 SqFt			
Samp	ole Number: 348	Type: R	Area:	5000.00 SqFt	PCI: 94	
Samp	ole Comments:					
57	WEATHERING	L	5000.00 SqFt			

Network: LAL				Na		KELAND LII RPORT	NDER IN	TERNA	TIONAL	,			
Branch: RW 1	0-28	ľ	Name:	RUNWAY 1	0-28	Use:	RUNW	AY	Are	ea:	1,275,00	0 SqFt	
Section: 6110	o	f 4	Fro	m: -			To:	-			Las	st Const.:	11/1/2020
Surface: AC	Family:	CA6	53-RL-RW- <i>A</i>	AC Zo	ne:		Cat	egory:			Ra	nk: P	
Area:	663,573 SqFt		Length:	6,636	Ft	Width:		100 Ft					
Slabs:	Slab Lei	ngth:		Ft	Slab Width:		Ft			Joint Le	ngth:	F	t
Shoulder:	Street T	ype:			Grade: 0					Lanes:	0		
<b>Section Comments:</b>													
Work Date: 1/1/199	93 W	ork Ty	pe: BUILT			C	ode: IM	PORTE	D	Is M	ajor M&R	: True	
<b>Work Date:</b> 7/10/20	014 <b>W</b>	ork Ty	pe: Comple	te Reconstructi	on - AC	C	ode: CR	R-AC		Is M	ajor M&R	: True	
<b>Work Date:</b> 11/1/20	020 W	ork Ty	pe: Comple	te Reconstructi	on - AC	C	ode: CR	R-AC		Is M	ajor M&R	: True	
Last Insp. Date: 1	/7/2019		TotalSam	ples: 26		Surveye	ed: 5						
Conditions: PCI	: 93			NOTE: *	** Pre-Constr	uction PCI *	**						
Inspection Commer	nts:												
Sample Number:	112 <b>Ty</b> ]	pe:	R	Area:	500	0.00 SqFt		PCI:	94				
<b>Sample Comments:</b>													
57 WEATHERE	NG	L	5	5000.00 SqFt									
Sample Number:	136 <b>Ty</b> ]	pe:	R	Area:	500	0.00 SqFt		PCI:	89				
Sample Comments:													
48 L & T CR 57 WEATHERI	NG	L L	5	47.00 Ft 5000.00 SqFt									
Sample Number:	512 <b>Ty</b>	pe:	R	Area:	500	0.00 SqFt		PCI:	94				
Sample Comments:		•				1							
57 WEATHERI	NG	L	5	5000.00 SqFt									
Sample Number:	536 <b>Ty</b> ]	pe:	R	Area:	500	0.00 SqFt		PCI:	94				
Sample Comments:													
57 WEATHERI	NG	L	5	5000.00 SqFt									

**Sample Comments:** 

WEATHERING

L

Network: LAL		Name:	LAKELAND LI AIRPORT	NDER INTERNATIO	NAL	
Branch: RW 10-28	Name:	RUNWAY 10-28	Use:	RUNWAY	Area: 1,2	75,000 SqFt
Section: 6165	of 4 Fr	om: -		То: -		Last Const.: 11/1/2020
Surface: AC	Family: CA653-RL-RW-	·AC Zone:		Category:		Rank: P
<b>Area:</b> 93,213	SqFt Length:	1,864 Ft	Width:	50 Ft		
Slabs:	Slab Length:	Ft Slab V	Vidth:	Ft	Joint Length:	Ft
Shoulder:	Street Type:	Grade	: 0		Lanes: 0	
Section Comments:						
<b>Work Date:</b> 1/1/1989	Work Type: BUILT		C	ode: IMPORTED	Is Major I	M&R: True
Work Date: 1/1/2000	Work Type: Compl	ete Reconstruction - AC	C	ode: CR-AC	Is Major I	M&R: True
Work Date: 1/1/2014	Work Type: Mill ar	nd Overlay	C	ode: ML-OVL	Is Major I	M&R: True
Work Date: 11/1/2020	Work Type: Compl	ete Reconstruction - AC	C	ode: CR-AC	Is Major I	M&R: True
<b>Last Insp. Date:</b> 1/7/2019	TotalSar	nples: 8	Surveye	ed: 3		
Conditions: PCI: 90		NOTE: *** Pre-C	Construction PCI *	**		
<b>Inspection Comments:</b>						
Sample Number: 463	Type: R	Area:	5000.00 SqFt	PCI: 89		
Sample Comments:						
48 L & T CR	L	53.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 464	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 90		
Sample Comments:						
48 L & T CR	L	21.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 467	Type: R	Area:	5000.00 SqFt	PCI: 90		
Sample Comments:						

L L 18.00 Ft

5000.00 SqFt

L & T CR

WEATHERING

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 10-28 Name: RUNWAY 10-28 Use: RUNWAY Area: 1,275,000 SqFt Section: 6170 of 4 From: To: -Last Const.: 11/1/2020 CA653-RL-RW-AC Rank: P Surface: ACFamily: Zone: Category: 186,427 SqFt Length: 1,864 Ft Width: 100 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft **Street Type:** 0 Shoulder: Grade: Lanes: **Section Comments:** Work Date: 1/1/1989 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/2000 Work Type: Surface Reconstruction - AC Code: SR-AC Is Major M&R: True Work Date: 1/1/2014 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True Work Date: 11/1/2020 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** Surveyed: 1 **Conditions:** NOTE: *** Pre-Construction PCI *** PCI: **Inspection Comments: PCI:** 91 Sample Number: 262 Type: R Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR L 7.00 Ft

57

WEATHERING

L

Network	: LAL			Name:	LAKELAND LII AIRPORT	NDER INTERNATIO	NAL
Branch:	RW 5-23		Name:	RUNWAY 5-23	Use:	RUNWAY	<b>Area:</b> 718,935 SqFt
Section:	6215	of 9		From: -		То: -	Last Const.: 1/1/2005
Surface:	AC	Family: CA	A653-RL-1	RW-AC Zone:		Category:	Rank: P
Area:	243,05	56 SqFt	Length		Width:	100 Ft	
Slabs:		Slab Length:	_	Ft Slab W		Ft	Joint Length: Ft
Shoulder	r:	Street Type:		Grade:			Lanes: 0
	Comments:	V.1			*		
	ate: 1/1/1944	Work	Type: BU	лгт	C	Code: IMPORTED	Is Major M&R: True
	ate: 1/1/1966		Type: OV			Code: IMPORTED	Is Major M&R: True
	ate: 1/1/1984		Type: O\			Code: IMPORTED	Is Major M&R: True
Work Da	ate: 1/1/2005			mplete Reconstruction - AC		Code: CR-AC	Is Major M&R: True
Work Da	ate: 11/1/2020	Work	Type: Su	rface Treatment - Seal Coat	C	Code: ST-SC	Is Major M&R: False
	p. Date: 2/28/2022			ISamples: 49	Surveye		
_	ons: PCI: 65	_		r	•		
Inspectio	on Comments:						
Sample N	Number: 301	Type:	R	Area:	4500.00 SqFt	PCI: 69	
_	Comments:	J.F.			1		
_	. & T CR		L	71.00 Ft			
	AVELING		L	4500.00 SqFt			
Sample N	Number: 302	Type:	R	Area:	5000.00 SqFt	PCI: 66	
Sample (	Comments:						
	& T CR		L	187.00 Ft			
	RAVELING		L M	4000.00 SqFt			
	VEATHERING			1000.00 SqFt	5000 00 CaEt	DCI. 66	
=	Number: 304 Comments:	Type:	R	Area:	5000.00 SqFt	PCI: 66	
	. & T CR		L	201.00 Ft			
	RAVELING		L	5000.00 SqFt			
	WELLING		L	40.00 SqFt			
Sample N	Number: 307	Type:	R	Area:	5000.00 SqFt	<b>PCI:</b> 69	
Sample (	Comments:						
48 L	& T CR		L	291.00 Ft			
	RAVELING		L	5000.00 SqFt			
-	Number: 310	Type:	R	Area:	5000.00 SqFt	<b>PCI:</b> 67	
Sample (	Comments:						
	. & T CR		L	280.00 Ft			
	RAVELING WELLING		L L	3000.00 SqFt 10.00 SqFt			
	VEATHERING		M	2000.00 SqFt			
Sample N	Number: 316	Type:	R	Area:	5000.00 SqFt	PCI: 57	
Sample (	Comments:						
	& T CR		L	110.00 Ft			
	ATCHING		L M	1169.00 SqFt			
	ATCHING CAVELING		M L	180.00 SqFt 3651.00 SqFt			
	WELLING		L	40.00 SqFt			
Sample N	Number: 322	Type:	R	Area:	5000.00 SqFt	<b>PCI:</b> 61	
Sample (	Comments:						
48 L	. & T CR		L	215.00 Ft			

48	L & T CR		M	15.00 Ft			
52	RAVELING		L	3750.00 SqFt			
52	RAVELING		M	250.00 SqFt			
Samj	ple Number: 329	Type:	R	Area:	5000.00 SqFt	PCI:	66
Samj	ple Comments:						
48	L & T CR		L	239.00 Ft			
52	RAVELING		L	3000.00 SqFt			
56	SWELLING		L	40.00 SqFt			
57	WEATHERING		M	2000.00 SqFt			
Samp	ple Number: 336	Type:	R	Area:	5000.00 SqFt	PCI:	64
Samp	ple Comments:						
48	L & T CR		L	337.00 Ft			
52	RAVELING		L	4000.00 SqFt			
56	SWELLING		L	20.00 SqFt			
57	WEATHERING		M	1000.00 SqFt			
Samp	ole Number: 342	Type:	R	Area:	5000.00 SqFt	PCI:	66
Samp	ple Comments:						
48	L & T CR		L	331.00 Ft			
52	RAVELING		L	4000.00 SqFt			
57	WEATHERING		M	1000.00 SqFt			
Samj	ple Number: 347	Type:	R	Area:	5000.00 SqFt	PCI:	66
Samj	ole Comments:						
48	L & T CR		L	353.00 Ft			
52	RAVELING		L	4000.00 SqFt			
57	WEATHERING		M	1000.00 SqFt			

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT **Branch:** RW 5-23 RUNWAY 5-23 Use: **RUNWAY** Area: 718,935 SqFt Name: of 9 Last Const.: 1/1/2005 **Section:** 6220 From: To: Surface: ACFamily: CA653-RL-RW-AC Zone: Category: Rank: P 121,528 SqFt 2,431 Ft Width: 50 Ft Area: Length: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft 0 Shoulder: **Street Type:** Grade: Lanes: **Section Comments:** Work Date: 1/1/1944 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Type: OVERLAY Work Date: 1/1/1966 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1984 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 11/1/2020 Work Type: Surface Treatment - Seal Coat Code: ST-SC Is Major M&R: False **Last Insp. Date:** 2/28/2022 TotalSamples: Surveyed: 5 **Conditions:** PCI: **Inspection Comments:** Sample Number: 100 **PCI:** 71 Type: R Area: 4375.00 SqFt **Sample Comments:** L & T CR L 143.00 Ft 48 RAVELING L 875.00 SqFt 52 WEATHERING M 3500.00 SqFt R **PCI:** 70 Sample Number: 116 Type: Area: 5000.00 SqFt **Sample Comments:** L & T CR 48 L 215.00 Ft RAVELING 52 L 2000.00 SqFt L 56 **SWELLING** 17.00 SqFt WEATHERING M 3000.00 SqFt Sample Number: 144 Type: R 4827.00 SqFt **PCI:** 68 Area: **Sample Comments:** 48 L & T CR L 121.00 Ft RAVELING L 52 3138.00 SqFt 1689.00 SqFt WEATHERING M 57 **PCI:** 66 Sample Number: 504 Type: R Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR L 200.00 Ft 52 RAVELING L 3750.00 SqFt WEATHERING 57 M 1250.00 SqFt Sample Number: 532 Type: R Area: 5000.00 SqFt **PCI:** 66 **Sample Comments:** 48 L & T CR L 167.00 Ft RAVELING 3750.00 SqFt 52 L

57

WEATHERING

M

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 5-23 RUNWAY 5-23 Use: **RUNWAY** 718,935 SqFt Name: Area: 6225 of 9 To: -Section: From: Last Const.: 11/1/2020 Surface: AAC Family: CA653-RL-RW-AAC-Zone: Rank: P Category: APC 14,166 SqFt 95 Ft Width: 150 Ft Length: Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Type: OVERLAY Work Date: 1/1/1966 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1984 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 11/1/2020 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** Surveyed: 11 NOTE: *** Pre-Construction PCI *** **Conditions:** PCI: **Inspection Comments:** Sample Number: 301 R 4500.00 SqFt PCI: 69 Type: Area: **Sample Comments:** L L & T CR 69.00 Ft 4500.00 SqFt RAVELING L 5000.00 SqFt **PCI:** 66 Sample Number: 302 Type: R Area: **Sample Comments:** 48 L & T CR L 155.00 Ft 52 RAVELING L 4000.00 SqFt WEATHERING M 1000.00 SqFt R **PCI:** 67 Sample Number: 304 Type: 5000.00 SqFt Area: **Sample Comments:** L L & T CR 82.00 Ft 2750.00 SqFt **RAVELING** L 52 **SWELLING** L 56 40.00 SqFt 2250.00 SqFt WEATHERING L **PCI:** 69 Sample Number: 307 Type: R 5000.00 SqFt Area: **Sample Comments:** 48 L & T CR L 114.00 Ft 52 RAVELING L 2750.00 SqFt WEATHERING M 2250.00 SqFt 57 R **PCI:** 67 Sample Number: 310 Type: Area: 5000.00 SqFt **Sample Comments:** L & T CR L 92.00 Ft 48 3000.00 SqFt **RAVELING** L 52 **SWELLING** L 56 10.00 SqFt WEATHERING M 2000.00 SqFt 57 **PCI:** 62 Sample Number: 316 Type: R Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR 97.00 Ft L 50 **PATCHING** L 960.00 SqFt 52 RAVELING L SqFt 2515.00 **SWELLING** 56 L 40.00 SqFt 57 WEATHERING M 1525.00 SqFt

Sample Numl	hor: 322	Type:	R	Area:	5000.00 SqFt	PCI: 63	
-		Type.	K	Al ca.	3000.00 Sqrt	101. 03	
Sample Com	ments:						
48 L & T	CR		L	157.00 Ft			
48 L & T	CR		M	30.00 Ft			
52 RAVE	LING		L	3010.00 SqFt			
52 RAVE	LING		M	90.00 SqFt			
Sample Num	ber: 329	Type:	R	Area:	5000.00 SqFt	PCI: 68	
Sample Com	ments:						
48 L & T	CR		L	96.00 Ft			
52 RAVE	LING		L	3000.00 SqFt			
57 WEAT	THERING		M	2000.00 SqFt			
Sample Num	ber: 336	Type:	R	Area:	5000.00 SqFt	PCI: 64	
Sample Com	ments:						
48 L & T	CR		L	103.00 Ft			
52 RAVE	LING		L	4000.00 SqFt			
56 SWEL	LING	-	L	15.00 SqFt			
57 WEAT	THERING		M	1000.00 SqFt			
Sample Num	ber: 342	Type:	R	Area:	5000.00 SqFt	PCI: 66	
Sample Com	ments:						
48 L & T	CR		L	108.00 Ft			
52 RAVE	LING		L	4000.00 SqFt			
57 WEAT	THERING	:	M	1000.00 SqFt			
Sample Num	ber: 347	Type:	R	Area:	5000.00 SqFt	PCI: 66	
Sample Com	ments:						
48 L & T	CR		L	137.00 Ft			
52 RAVE	LING		L	4000.00 SqFt			
57 WEAT	THERING		M	1000.00 SqFt			

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 5-23 RUNWAY 5-23 Use: **RUNWAY** 718,935 SqFt Name: Area: of 9 Section: 6245 From: To: -**Last Const.:** 1/1/2005 Surface: ACFamily: CA653-RL-RW-AC Zone: Rank: P Category: Area: 144,316 SqFt Length: 1,443 Ft Width: 100 Ft Slabs: 13 Ft Slab Width: 25 Ft Joint Length: 462 Slab Length: 15,773 Ft Street Type: Grade: 0 Lanes: Shoulder: **Section Comments:** Work Date: 1/1/1944 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 11/1/2020 Work Type: Surface Treatment - Seal Coat Code: ST-SC Is Major M&R: False **Last Insp. Date:** 2/28/2022 TotalSamples: 29 Surveyed: 6 **Conditions:** PCI: **Inspection Comments: PCI:** 66 Sample Number: 374 R 5000.00 SqFt Type: Area: **Sample Comments:** 48 L & T CR L 86.00 Ft 52 RAVELING L 1000.00 SqFt 56 **SWELLING** L 180.00 SqFt WEATHERING M 4000.00 SqFt 57 Sample Number: 379 Type: R Area: 5000.00 SqFt **PCI:** 81 **Sample Comments:** L & T CR L 98.00 Ft 48 57 WEATHERING L 4000.00 SqFt WEATHERING 1000.00 SqFt 57 M Sample Number: 385 Type: R Area: 5000.00 SqFt **PCI:** 76 **Sample Comments:** 48 L & T CR L 85.00 Ft 52 RAVELING L 250.00 SqFt **SWELLING** L 56 30.00 SqFt WEATHERING L 57 4000.00 SqFt 57 WEATHERING M 750.00 SqFt Sample Number: 391 Type: R 5000.00 SqFt **PCI:** 71 Area: **Sample Comments:** L 48 L & T CR 188.00 Ft 52 RAVELING L 250.00 SqFt 56 **SWELLING** L 40.00 SqFt 4000.00 SqFt 57 WEATHERING L WEATHERING M 750.00 SqFt Sample Number: 396 R 5000.00 SqFt **PCI:** 63 Type: Area: **Sample Comments:** 48 L & T CR L 159.00 Ft 52 RAVELING L 4000.00 SqFt **SWELLING** L 56 50.00 SqFt 57 WEATHERING M 1000.00 SqFt R 5000.00 SqFt PCI: 64 Sample Number: 399 Type: Area: **Sample Comments:** L & T CR L 48 158.00 Ft 52 RAVELING L 4000.00 SqFt 56 **SWELLING** L 25.00 SqFt 57 WEATHERING M 1000.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 5-23 RUNWAY 5-23 Use: **RUNWAY** 718,935 SqFt Name: Area: of 9 To: -Section: 6247 From: Last Const.: 11/1/2020 Surface: AAC Family: CA653-RL-RW-AAC-Zone: Rank: P Category: APC 21,926 SqFt 220 Ft Width: 100 Ft Length: Area: Slabs: Slab Length: 13 Ft Slab Width: 25 Ft Joint Length: 2,320 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 11/1/2020 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True Surveyed: 7 **Last Insp. Date:** 1/7/2019 **TotalSamples: Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 368 Type: R Area: 4844.00 SqFt **PCI:** 68 **Sample Comments:** L & T CR L 63.00 Ft RAVELING L 52 2422.00 SqFt **SWELLING** L 56 15.00 SqFt WEATHERING M 2422.00 SqFt Sample Number: 374 Type: R 5000.00 SqFt **PCI:** 64 Area: **Sample Comments:** 48 L & T CR L 72.00 Ft RAVELING L 52 5000.00 SqFt **SWELLING** L 180.00 SqFt Sample Number: 379 Type: R Area: 5000.00 SqFt PCI: 75 **Sample Comments:** L & T CR L 48 96.00 Ft WEATHERING 57 M 5000.00 SqFt Type: R 5000.00 SqFt **PCI:** 68 Sample Number: 385 Area: **Sample Comments:** 48 L & T CR L 28.00 Ft 52 RAVELING L 5000.00 SqFt **SWELLING** L 56 15.00 SqFt Sample Number: 391 Type: R Area: 5000.00 SqFt **PCI:** 66 **Sample Comments:** L & T CR 48 L 68.00 Ft RAVELING L 5000.00 SqFt 52 **SWELLING** L 35.00 SqFt 56 **PCI:** 63 Sample Number: 396 Type: R Area: 5000.00 SqFt **Sample Comments:** L & T CR 79.00 Ft 48 L 52 RAVELING 4000.00 SqFt L 56 **SWELLING** L 47.00 SqFt WEATHERING 57 M 1000.00 SqFt Sample Number: 399 Type: R Area: 5000.00 SqFt **PCI:** 66 **Sample Comments:** 48 L & T CR L 104.00 Ft RAVELING 52 L 3500.00 SqFt 56 **SWELLING** L 5.00 SqFt 57 WEATHERING M 1500.00 SqFt

Netw	ork: LAL						Nai		KELAND RPORT	LINDE	R INTERNA	TIONAL				
Bran	ch: RW 5-2	.3			Name:	RUN	WAY 5	-23	Use	: RU	JNWAY	Are	a:	718,935 S	qFt	
Secti	on: 6250		of	f 9		From:	-				То: -			Last C	onst.:	1/1/200
Surfa	ice: AC	F	Family:	CA	653-RL-	RW-AC	Zor	ie:			Category:			Rank:	P	
Area	:	72,158	SaFt		Length		1,443	Ft	Width:		50 Ft					
Slabs			Slab Len	σth·		13 Ft		Slab Width:		25			Joint Length	. 7	165 Ft	
Shou			Street Ty	_		15 11		Grade: 0		23	11		Lanes: 0		105 11	
	on Comments:		Sirect Ty	pc.				Grauc. 0					Lancs. 0			
	<b>Date:</b> 1/1/1944		W	ork T	ype: BU	літ				Code:	IMPORTE	D	Is Maior	M&R: T	rue	
Worl	<b>A Date:</b> 1/1/2005		We	ork T	ype: Co	mplete Reco	nstructi	on - AC		Code:	CR-AC		Is Major	M&R: T	rue	
Worl	<b>Cate:</b> 11/1/202	0	Wo	ork T	ype: Su	rface Treatm	ent - Se	al Coat		Code:	ST-SC		Is Major	M&R: F	alse	
Last	Insp. Date: 2/2	8/2022			Tota	lSamples:	14		Surve	eyed: 4	4					
Cond	litions: PCI:	69														
Inspe	ection Comments	i:														
Samı	ole Number: 17	'6	Тур	e:	R		Area:	500	0.00 SqFt		PCI:	75				
_	ole Comments:		-						•							
48	L & T CR			I		112.00										
52	RAVELING	~			: 	1250.00										
57	WEATHERING			I		3750.00										
_	ole Number: 19	96	Тур	e:	R		Area:	575	3.00 SqFt		PCI:	69				
Samp	ole Comments:															
48	L & T CR			I		37.00	Ft									
52	RAVELING				_	2876.00										
56	SWELLING	_					SqFt									
57	WEATHERING	<u> </u>			M	2877.00	SqFt									
Samp	ole Number: 58	34	Тур	e:	R		Area:	500	0.00 SqFt		PCI:	70				
Samp	ole Comments:															
50	PATCHING			I		336.00	SqFt									
52	RAVELING			I	_	2500.00	SqFt									
	WEATHERING	G		1	M	2164.00	SqFt									
57	ole Number: 59	2	Тур	e:	R		Area:	500	0.00 SqFt		PCI:	62				
Samp	ole Comments:															
_	ole Comments:			I		155.00	Ft									
Samp Samp	L & T CR															
Samp Samp 48				I		4000.00										

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 5-23 RUNWAY 5-23 Use: RUNWAY Area: 718,935 SqFt Name: Section: 6252 of 9 From: To: -Last Const.: 11/1/2020 Surface: AAC Family: CA653-RL-RW-AAC-Zone: Category: Rank: P APC 10,963 SqFt Length: 220 Ft Width: 50 Ft Area: Slabs: Slab Length: 13 Ft Slab Width: 25 Ft Joint Length: 1,050 Ft Shoulder: **Street Type:** Grade: Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 11/1/2020 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 TotalSamples: 17 Surveyed: 5 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 168 Type: R Area: 5000.00 SqFt **PCI:** 64 **Sample Comments:** L & T CR L 87.00 Ft 4000.00 SqFt RAVELING L 52 **SWELLING** L 10.00 SqFt WEATHERING M 1000.00 SqFt **PCI:** 66 Sample Number: 176 Type: R 5000.00 SqFt Area: **Sample Comments:** 48 L & T CR L 49.00 Ft RAVELING L 4000.00 SqFt 52 WEATHERING M 1000.00 SqFt 57 R 5753.00 SqFt PCI: 69 Sample Number: 196 Type: Area: **Sample Comments:** L & T CR L 12.00 Ft 48 RAVELING L 3000.00 SqFt 52 **SWELLING** L 56 25.00 SqFt WEATHERING M 2753.00 SqFt Sample Number: 584 Type: R Area: 5000.00 SqFt **PCI:** 67 **Sample Comments:** 48 L & T CR L 16.00 Ft RAVELING L 4000.00 SqFt 52 WEATHERING 1000.00 SqFt 57 M 5000.00 SqFt **PCI:** 63 Sample Number: 592 Type: R Area: **Sample Comments:** 48 L & T CR L 65.00 Ft 4000.00 SqFt 52 RAVELING L

**SWELLING** 

WEATHERING

L

M

40.00 SqFt

1000.00 SqFt

56

	: LAL				Name:		ELAND LIF PORT	NDER INTERN	ATIONA	L			
Branch:	RW 5-23		Nam	e: RUN	WAY 5-23		Use:	RUNWAY	Ar	rea:	718,9	35 SqFt	
Section:	6255	of	9	From:	-			То: -			La	st Const.:	11/1/2020
Surface:	AAC		CA653-R APC	L-RW-AAC-	Zone:			Category	:		Ra	ank: P	
Area:	60,5	548 SqFt	Len	gth:	607 Ft		Width:	100	Ft				
Slabs:		Slab Leng	th:	Ft	Sla	ab Width:		Ft		Joint Len	igth:	F	t
Shoulder	:	Street Typ	e:		Gı	ade: 0				Lanes:	0		
Section C	Comments:												
Work Da	ite: 1/1/1944	Wo	rk Type:	New Constructi	on - Initial		C	ode: NU-IN		Is Ma	ajor M&F	R: True	
Work Da	ite: 1/1/2000	Wo	rk Type:	Complete Reco	nstruction -	AC	C	ode: CR-AC		Is Ma	ajor M&F	R: True	
Work Da	ite: 11/1/2020	Wo	rk Type:	Mill and Overla	У		C	ode: ML-OVI	,	Is Ma	ajor M&F	R: True	
Last Insp	<b>Date:</b> 1/7/2019	)	To	otalSamples:	8		Surveye	<b>d:</b> 2					
_			Te			re-Construc	Surveye						
Condition			Te			re-Construc							
Condition	ns: PCI: 64			NO				*	: 64				
Condition Inspection Sample N	ns: PCI: 64 n Comments:			NO	OTE: *** P		ction PCI **	*	: 64				
Condition Inspection Sample N Sample C	ns: PCI: 64 n Comments: Number: 351			NO	)TE: *** P: Area:		ction PCI **	*	: 64				
Condition Inspectio Sample N Sample C	ns: PCI: 64 in Comments: Number: 351 Comments:		:: R	NO	OTE: *** P  Area:  SqFt		ction PCI **	*	: 64				
Condition Inspectio Sample N Sample C 45 Di 48 L	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION		:: R	60.00	OTE: *** P  Area:  SqFt Ft		ction PCI **	*	: 64				
Condition Inspectio Sample N Sample C 45 Di 48 L 52 R	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR		: R L L	60.00 160.00	Area:  SqFt Ft SqFt		ction PCI **	*	: 64				
Condition Inspectio Sample N Sample C 45 Di 48 L 52 R 57 W	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR AVELING		E R L L L M	60.00 160.00 2750.00 2250.00	Area:  SqFt Ft SqFt	5000	ction PCI **	* PCI	: 64				
Condition Inspectio Sample N Sample C 45 Di 48 L 52 R 57 W Sample N	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR AVELING ZEATHERING	Туре	E R L L L M	60.00 160.00 2750.00 2250.00	Area:  SqFt Ft SqFt SqFt SqFt	5000	ction PCI **	* PCI					
Condition Inspectio Sample N Sample C 45 D1 48 L 52 R 57 W Sample N Sample C	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR AVELING VEATHERING Number: 353	Туре	E R L L L M	60.00 160.00 2750.00 2250.00	Area: SqFt Ft SqFt SqFt SqFt Area:	5000	ction PCI **	* PCI					
Condition Inspectio Sample N Sample C 45 Di 48 L 52 RA 57 W Sample N Sample C	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR AVELING ZEATHERING Number: 353 Comments: EPRESSION	Туре	:: R	60.00 160.00 2750.00 2250.00	Area:  SqFt Ft SqFt SqFt Area:	5000	ction PCI **	* PCI					
Condition Inspectio Sample N Sample C 45 Di 48 L 52 R 57 W Sample N Sample C 45 Di 48 L	ns: PCI: 64 n Comments: Number: 351 Comments: EPRESSION & T CR AVELING TEATHERING Number: 353 Comments:	Туре	E: R  L L L M  E: R	60.00 160.00 2750.00 2250.00	Area:  SqFt Ft SqFt SqFt Area:  SqFt Area:	5000	ction PCI **	* PCI					

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** RW 5-23 Name: RUNWAY 5-23 Use: RUNWAY Area: 718,935 SqFt Section: 6260 of 9 From: To: -**Last Const.:** 11/1/2020 CA653-RL-RW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 30,274 SqFt Length: 607 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2000 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Type: Mill and Overlay Work Date: 11/1/2020 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 4 Surveyed: 1 **Conditions: PCI:** 72 NOTE: *** Pre-Construction PCI *** **Inspection Comments: PCI:** 72 Sample Number: 152 Type: R Area: 6250.00 SqFt **Sample Comments:** L L & T CR 10.00 Ft

52

57

RAVELING

WEATHERING

L

M

3200.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL AP N Name: NORTH APRON TAXILANE Use: TAXILANE Area: 54,179 SqFt Section: 225 of 3 From: To: -**Last Const.:** 1/1/2015 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 15,662 SqFt Length: 313 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1964 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Type: Overlay - AC Structural Work Date: 1/1/1986 Code: OL-AS Is Major M&R: True Work Date: 1/1/2015 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **TotalSamples:** 3 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions:** PCI: 87 **Inspection Comments: PCI:** 87 Sample Number: 236 Type: R Area: 5662.00 SqFt

**Sample Comments:** 

L & T CR L 85.00 Ft 56 **SWELLING** L 34.00 SqFt 57 WEATHERING L 5662.00 SqFt

Network: LAL		Name:	LAKELAND LII AIRPORT	NDER INTERNATIO	ONAL			
Branch: TL AP N	Name:	NORTH APRON	TAXILANE Use:	TAXILANE	Area:	54,179 SqFt		
Section: 250	of 3	rom: -		То: -		<b>Last Const.:</b> 1/1/2015		
Surface: AC	Family: CA653-RL-TW	-AC Zone:		Category:		Rank: P		
<b>Area:</b> 32,500	O SqFt Length:	650 Ft	Width:	50 Ft				
Slabs:	Slab Length:	Ft Sla	b Width:	Ft	Joint Leng	<b>gth:</b> Ft		
Shoulder:	Street Type:	Gr	ade: 0		Lanes:	0		
<b>Section Comments:</b>								
<b>Work Date:</b> 1/1/2015	Construction - Initial	C	ode: NU-IN	Is Maj	jor M&R: True			
Work Date: 1/1/2019 Work Type: Crack Sealing - A			Code: CS-AC			Is Major M&R: False		
<b>Last Insp. Date:</b> 2/28/2022	TotalSa	mples: 7	Surveye	ed: 2				
Conditions: PCI: 75								
<b>Inspection Comments:</b>								
Sample Number: 228	Type: R	Area:	3750.00 SqFt	PCI: 73				
<b>Sample Comments:</b>								
48 L & T CR	L	340.00 Ft						
57 WEATHERING	L	3750.00 SqFt						
Sample Number: 230	Type: R	Area:	5000.00 SqFt	<b>PCI:</b> 76				
<b>Sample Comments:</b>								
48 L & T CR	L	349.00 Ft						
57 WEATHERING	L	5000.00 SqFt						

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT Branch: TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3800 of 15 From: To: -**Last Const.:** 10/1/2019 Surface: AAC Family: CA653-RL-TW-AAC-Zone: Rank: P Category: APC Width: 40 Ft Area: 30,654 SqFt Length: 770 Ft Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft **Shoulder: Street Type:** Grade: Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 10/1/2019 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 6 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 502 Type: R Area: 5000.00 SqFt PCI: 94

**Sample Comments:** 

57 WEATHERING L 5000.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT 263,463 SqFt Branch: TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: TAXILANE Section: 3805 of 15 From: To: -**Last Const.:** 10/1/2019 AAC Family: CA653-RL-TW-AAC-Zone: Rank: P Surface: Category: APC 52,048 SqFt Width: 20 Ft Area: Length: 2,415 Ft Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft **Shoulder: Street Type:** Grade: Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 10/1/2019 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 10 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 202 Type: R Area: 5712.00 SqFt PCI: 94

**Sample Comments:** 

WEATHERING

57

L 5712.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3810 of 15 From: To: -**Last Const.:** 1/1/2018 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 20,001 SqFt Length: 1,000 Ft Width: 20 Ft Ft Slabs: Slab Length: 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:** 2/28/2022 TotalSamples: 5 Surveyed: 1 **Conditions: PCI:** 92 **Inspection Comments:** PCI: 92 Sample Number: 200 Type: R 4686.00 SqFt Area:

**Sample Comments:** 

48 L & T CR L 5.00 Ft 57 WEATHERING L 4686.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3815 of 15 From: To: -**Last Const.:** 10/1/2019 ACFamily: CA653-RL-TW-AC Rank: P Surface: Zone: Category: Area: 8,990 SqFt Length: 170 Ft Width: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True Work Type: Complete Reconstruction - AC **Work Date:** 10/1/2019 Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 **Conditions:** PCI: 94 **Inspection Comments:** 4869.00 SqFt **PCI:** 94 Sample Number: 200 Type: R Area:

**Sample Comments:** 

WEATHERING

L 4869.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3820 of 15 From: To: -**Last Const.:** 1/1/1944 PCC Family: CA653-RL-TW-PCC Rank: P Surface: Zone: Category: Area: 4,846 SqFt Length: 90 Ft Width: 50 Ft Slabs: 19 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft Lanes: Shoulder: **Street Type:** Grade: 0 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 1/1/1944 Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 29 **Inspection Comments:** Sample Number: 202 Type: R 20.00 Slabs PCI: 29 Area: **Sample Comments:** LINEAR CR L 6.00 Slabs LINEAR CR M 9.00 Slabs 63 Н

JT SEAL DMG 20.00 Slabs 65 71 **FAULTING** L 2.00 Slabs 72 SHAT. SLAB L 1.00 Slabs 73 SHRINKAGE CR N 3.00 Slabs 74 JOINT SPALL 1.00 L Slabs 74 JOINT SPALL M 2.00 Slabs 75 CORNER SPALL L 2.00 Slabs 75 CORNER SPALL M 2.00 Slabs

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3825 of 15 From: To: -**Last Const.:** 10/1/2019 ACFamily: CA653-RL-TW-AC Rank: P Surface: Zone: Category: Area: 13,703 SqFt Length: 425 Ft Width: 30 Ft Slabs: 22 Slab Length: 25 Ft Slab Width: 25 Ft Joint Length: 565 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True Work Type: Complete Reconstruction - AC **Work Date:** 10/1/2019 Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: 94 **Inspection Comments:** 4500.00 SqFt **PCI:** 94 Sample Number: 502 Type: R Area:

**Sample Comments:** 

77 WEATHERING L 4500.00 SqFt

Network: LAL		Name:	LAKELAND LIN AIRPORT	NDER INTERNAT	TIONAL		
Branch: TL HANG N	W Name:	NORTHWEST T-HAN TAXILANE	NGAR Use:	TAXILANE	Area:	263,463 SqFt	
Section: 3830	of 15	From: -		То: -		Last Const.:	12/25/1999
Surface: PCC	Family: CA653-RL-TV	V-PCC Zone:		Category:		Rank: P	
Area: 10,18	80 SqFt Length:	340 Ft	Width:	30 Ft			
Slabs: 16	Slab Length:	25 Ft Slab W	idth:	25 Ft	Joint 1	Length: 446 I	⁷ t
Shoulder:	Street Type:	Grade:	0		Lanes	<b>:</b> 0	
Section Comments:							
Work Date: 12/25/1999	Work Type: New	Construction - Initial	Co	ode: NU-IN	Is	Major M&R: True	
Work Date: 10/1/2019	Work Type: Slab	Replacement - PCC	Co	ode: SL-PC	Is	Major M&R: False	
<b>Last Insp. Date:</b> 2/28/2023	2 TotalS	amples: 4	Surveye	<b>d:</b> 2			
Last Insp. Date: 2/28/2022 Conditions: PCI: 72	2 TotalS	amples: 4	Surveye	<b>d:</b> 2			
Conditions: PCI: 72	2 TotalS	amples: 4	Surveye	<b>d:</b> 2			
_	2 TotalS  Type: R	Area:	Surveye	d: 2 PCI:	65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300					65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments:					65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments:	Type: R	Area:			65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH	Type: R	Area:			65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH	Type: R  H L	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs			65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH	Type: R  H L M	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs			65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL	Type: R  H L M M	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs			65		
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL 75 CORNER SPALL 75 CORNER SPALL	Type: R  H L M M M L	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs					
Conditions: PCI: 72 Inspection Comments: Sample Number: 300 Sample Comments: 65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL 75 CORNER SPALL	Type: R  H L M M L M L	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs 1.00 Slabs	18.00 Slabs	PCI:			
Conditions: PCI: 72 Inspection Comments:  Sample Number: 300 Sample Comments:  65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL 75 CORNER SPALL 76 Sample Number: 301	Type: R  H L M M L M L	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs 1.00 Slabs	18.00 Slabs	PCI:			
Conditions: PCI: 72 Inspection Comments:  Sample Number: 300 Sample Comments:  65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL 75 CORNER SPALL	Type: R  H L M M L M Type: R	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs 1.00 Slabs Area:	18.00 Slabs	PCI:			
Conditions: PCI: 72 Inspection Comments:  Sample Number: 300 Sample Comments:  65 JT SEAL DMG 66 SMALL PATCH 67 LARGE PATCH 74 JOINT SPALL 75 CORNER SPALL 65 JT SEAL DMG	Type: R  H L M M L M Type: R	Area:  18.00 Slabs 1.00 Slabs 2.00 Slabs 1.00 Slabs 1.00 Slabs 1.00 Slabs Area:	18.00 Slabs	PCI:			

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3835 of 15 From: To: -**Last Const.:** 12/25/1999 Surface: PCC Family: CA653-RL-TW-PCC Rank: P Zone: Category: Area: 19,120 SqFt Length: 205 Ft Width: 65 Ft Slabs: 53 Slab Length: 17 Ft Slab Width: 20 Ft Joint Length: 1,141 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:** 2/28/2022 TotalSamples: 4 Surveyed: 1 Conditions: PCI: 28 **Inspection Comments:** PCI: 28 Sample Number: 202 Type: R 18.00 Slabs Area: **Sample Comments:** JT SEAL DMG 18.00 Slabs M LARGE PATCH L 1.00 Slabs 67

72

72

SHAT. SLAB

SHAT. SLAB

L

M

17.00

Slabs

1.00 Slabs

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3840 of 15 From: To: -**Last Const.:** 10/1/2019 ACFamily: CA653-RL-TW-AC Rank: P Surface: Zone: Category: Area: 19,300 SqFt Length: 295 Ft Width: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True Work Type: Complete Reconstruction - AC **Work Date:** 10/1/2019 Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: 94 **Inspection Comments:** 4626.00 SqFt PCI: 94 Sample Number: 101 Type: R Area:

**Sample Comments:** 

WEATHERING L 4626.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3845 of 15 From: To: -**Last Const.:** 1/1/2011 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 17,219 SqFt Length: 215 Ft Width: 80 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True Work Type: New Construction - AC Work Date: 1/1/2011 Code: NC-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 644 4149.00 SqFt **PCI:** 66 Type: R Area: **Sample Comments:** 

48	L & T CR	L	430.00	Ft
56	SWELLING	L	25.00	SqFt
57	WEATHERING	L	3995.00	SqFt
57	WEATHERING	M	154.00	SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3850 of 15 From: To: -**Last Const.:** 1/1/2005 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 18,572 SqFt Length: 198 Ft Width: 84 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - AC Code: NC-AC Work Date: 1/1/2005 Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 Conditions: PCI: 63 **Inspection Comments:** PCI: 63 Sample Number: 401 Type: R 5151.00 SqFt Area: **Sample Comments:** 

L & T CR

PATCHING

RAVELING

WEATHERING

50

52

57

L

L

L

L

584.00 Ft

9.00 SqFt

257.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3855 of 15 From: To: -**Last Const.:** 1/1/2015 AAC Family: CA653-RL-TW-AAC-Zone: Rank: P Surface: Category: APC Width: 90 Ft Area: 36,799 SqFt Length: 430 Ft Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft **Shoulder: Street Type:** Grade: Lanes: **Section Comments:** Work Date: 12/25/2002 Code: NC-AC Work Type: New Construction - AC Is Major M&R: True Work Date: 1/1/2015 Code: ML-OVL Work Type: Mill and Overlay Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 7 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 201 Type: R Area: 6242.00 SqFt **PCI:** 68 **Sample Comments:** 48 L & T CR L 467.00 Ft

312.00 SqFt

5930.00 SqFt

36.00 SqFt

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**SWELLING** 

WEATHERING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3860 of 15 From: To: -**Last Const.:** 1/1/2015 AAC Family: CA653-RL-TW-AAC-Zone: Rank: P Surface: Category: APC 6,478 SqFt Width: Area: Length: 175 Ft 50 Ft Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft **Shoulder: Street Type:** Grade: Lanes: **Section Comments:** Work Date: 12/25/1999 Code: NU-IN Work Type: New Construction - Initial 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:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 204 Type: R Area: 6478.00 SqFt **PCI:** 81 **Sample Comments:** 48 L & T CR L 217.00 Ft

6154.00 SqFt

324.00 SqFt

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LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3865 of 15 From: To: -**Last Const.:** 12/25/2002 Surface: PCC Family: CA653-RL-TW-PCC Zone: Rank: P Category: Area: 2,273 SqFt Length: 50 Ft Width: 45 Ft Slabs: 15 Slab Length: 10 Ft Slab Width: 15 Ft Joint Length: 280 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - PCC Work Date: 12/25/2002 Code: NC-PC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 81 **Inspection Comments: PCI**: 81 Sample Number: 101 Type: R 15.00 Slabs Area: **Sample Comments:** LINEAR CR L 2.00 Slabs JT SEAL DMG M 15.00 Slabs 65

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG NW Name: NORTHWEST T-HANGAR Use: TAXILANE Area: 263,463 SqFt TAXILANE Section: 3870 of 15 From: To: -**Last Const.:** 12/25/2010 Surface: PCC Family: CA653-RL-TW-PCC Rank: P Zone: Category: 55 Ft Area: 3,280 SqFt Length: Width: 45 Ft Slabs: 22 Slab Length: 10 Ft Slab Width: 15 Ft Joint Length: 312 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 12/25/2010 Work Type: New Construction - PCC Code: NC-PC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 82 **Inspection Comments:** PCI: 82 Sample Number: 100 Type: R 28.00 Slabs Area: **Sample Comments:** CORNER BREAK L 1.00 Slabs JT SEAL DMG Η 28.00 Slabs 65

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3905 of 10 From: To: -**Last Const.:** 1/1/1992 ACFamily: CA653-RL-TW-AC Rank: T Surface: Zone: Category: 105,514 SqFt Length: 2,100 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Grade: **Shoulder: Street Type:** Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1992 Code: IMPORTED Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 21 Surveyed: 3 **Conditions: PCI:** 49 **Inspection Comments:** R 5000.00 SqFt **PCI:** 33 Sample Number: 901 Type: Area: **Sample Comments:** L & T CR L 350.00 Ft L & T CR M 62.00 Ft 48 52 RAVELING 4100.00 SqFt L 52 RAVELING M 575.00 SqFt 52 RAVELING Н 325.00 SqFt 12.00 SqFt 56 **SWELLING** L Sample Number: 907 Type: R 4988.00 SqFt **PCI:** 57 Area: **Sample Comments:** 48 L & T CR L 225.00 Ft 48 L & T CR M 242.00 Ft RAVELING 52 L 4888.00 SqFt RAVELING 100.00 SqFt M Sample Number: 915 Type: R Area: 5618.00 SqFt **PCI:** 55 **Sample Comments:** L & T CR L 254.00 Ft 48 L & T CR 208.00 Ft 48 M

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3910 of 10 From: To: -**Last Const.:** 12/25/1999 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 12,763 SqFt Length: 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 Type: New Construction - Initial Code: NU-IN Work Date: 12/25/1999 Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 Conditions: PCI: 29 **Inspection Comments:** PCI: 29 Sample Number: 100 Type: R 3750.00 SqFt Area: **Sample Comments:** BLOCK CR 700.00 SqFt M L & T CR L 108.00 Ft 48

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L & T CR

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200.00 Ft

938.00 SqFt 2812.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE 216,313 SqFt Area: TAXILANE Section: 3915 of 10 From: To: -**Last Const.:** 1/1/1944 PCC CA653-RL-TW-PCC Surface: Family: Zone: Category: Rank: P 38,471 SqFt Length: 150 Ft Width: 200 Ft Area: Slabs: 141 Slab Length: 16 Ft Slab Width: 17 Ft Joint Length: 3,290 Ft **Shoulder: Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True TotalSamples: 7 Surveyed: 2 **Last Insp. Date:** 2/28/2022 **Conditions: PCI:** 22 **Inspection Comments:** R 21.00 Slabs PCI: 29 Sample Number: 201 Type: Area: **Sample Comments:** CORNER BREAK L 2.00 Slabs CORNER BREAK 1.00 62 M Slabs LINEAR CR 10.00 63 L Slabs 65 JT SEAL DMG Η 21.00 Slabs 67 LARGE PATCH M 2.00 Slabs 72 SHAT. SLAB L 3.00 Slabs 72 SHAT. SLAB M 1.00 Slabs 73 SHRINKAGE CR N 18.00 Slabs 75 CORNER SPALL L 2.00 Slabs 16.00 Slabs **PCI**: 13 Sample Number: 301 Type: R Area: **Sample Comments:** LINEAR CR L 5.00 Slabs 63 63 LINEAR CR M 4.00 Slabs 65 JT SEAL DMG Η 16.00 Slabs 70 SCALING M 1.00 Slabs 72 SHAT. SLAB L 3.00 Slabs 72 SHAT. SLAB M 4.00 Slabs 73 SHRINKAGE CR N 2.00 Slabs 74 JOINT SPALL L 1.00 Slabs 74 JOINT SPALL 1.00 Slabs M

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3920 of 10 From: To: -**Last Const.:** 1/1/1944 PCC Family: CA653-RL-TW-PCC Rank: P Surface: Zone: Category: Area: 4,533 SqFt Length: 50 Ft Width: 90 Ft Slabs: 18 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft Lanes: Shoulder: **Street Type:** Grade: 0 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 9 **Inspection Comments:** Sample Number: 202 R 20.00 Slabs PCI: 9 Type: Area: **Sample Comments:** CORNER BREAK M 1.00 Slabs LINEAR CR M 9.00 Slabs 63 JT SEAL DMG Н 20.00 Slabs 65 71 **FAULTING** L 1.00 Slabs SHAT. SLAB 72 M 7.00 Slabs

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3925 of 10 From: To: -**Last Const.:** 12/25/1999 ACFamily: CA653-RL-TW-AC Rank: P Surface: Zone: Category: Area: 11,499 SqFt Length: 230 Ft Width: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Code: NU-IN Work Date: 12/25/1999 Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 2 Surveyed: 1 Conditions: PCI: 15 **Inspection Comments: PCI**: 15 Sample Number: 200 Type: R 6965.00 SqFt Area: **Sample Comments:** DEPRESSION L 100.00 SqFt DEPRESSION M 62.00 SqFt 45 48 L & T CR L 496.00 Ft

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5215.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3930 of 10 From: To: -**Last Const.:** 12/25/1999 ACFamily: CA653-RL-TW-AC Rank: P Surface: Zone: Category: Area: 14,742 SqFt Length: 290 Ft Width: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 3 Surveyed: 1 Conditions: PCI: 14 **Inspection Comments:** Sample Number: 501 Type: R 4576.00 SqFt **PCI**: 14 Area: **Sample Comments:** ALLIGATOR CR L 200.00 SqFt ALLIGATOR CR M 100.00 SqFt 41 BLOCK CR L 250.00 SqFt 43 45 DEPRESSION L 45.00 SqFt 48 L & T CR L 240.00 Ft 48 L & T CR M 185.00 Ft

4126.00 SqFt

450.00 SqFt

80.00 SqFt

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LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3935 of 10 From: To: -**Last Const.:** 12/25/1999 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 4,963 SqFt Length: 90 Ft Width: 50 Ft Slabs: 13 Slab Length: 15 Ft Slab Width: 25 Ft Joint Length: 340 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 12/25/1999 Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 52 **Inspection Comments:** PCI: 52 Sample Number: 600 Type: R 4963.00 SqFt Area: **Sample Comments:** L & T CR L 228.00 Ft L & T CR M 172.00 Ft 48 52 RAVELING L 4163.00 SqFt

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RAVELING

SWELLING

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800.00 SqFt 10.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3940 of 10 From: To: -**Last Const.:** 1/1/1944 Surface: PCC Family: CA653-RL-TW-PCC Zone: Rank: P Category: Area: 4,572 SqFt Length: 50 Ft Width: 90 Ft Slabs: 18 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1

Conditions: PCI: 6

**Inspection Comments:** 

San	ple Number: 601	Type: R	Area:	18.00 Slabs	<b>PCI:</b> 6
San	pple Comments:				
62	CORNER BREAK	L	1.00 Slabs		
63	LINEAR CR	L	5.00 Slabs		
63	LINEAR CR	M	7.00 Slabs		
65	JT SEAL DMG	Н	18.00 Slabs		
70	SCALING	L	9.00 Slabs		
71	FAULTING	L	3.00 Slabs		
71	FAULTING	Н	1.00 Slabs		
72	SHAT. SLAB	L	1.00 Slabs		
72	SHAT. SLAB	M	3.00 Slabs		
72	SHAT. SLAB	Н	1.00 Slabs		
73	SHRINKAGE CR	N	2.00 Slabs		
74	JOINT SPALL	L	3.00 Slabs		
74	JOINT SPALL	M	2.00 Slabs		
74	JOINT SPALL	Н	2.00 Slabs		
75	CORNER SPALL	L	3.00 Slabs		
75	CORNER SPALL	M	1.00 Slabs		
75	CORNER SPALL	Н	2.00 Slabs		

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3945 of 10 From: To: -**Last Const.:** 1/1/1944 PCC Family: CA653-RL-TW-PCC Rank: P Surface: Zone: Category: Area: 4,824 SqFt Length: 50 Ft Width: 90 Ft Slabs: 19 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft Lanes: Shoulder: **Street Type:** Grade: 0 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 Conditions: PCI: 17 **Inspection Comments:** Sample Number: 303 Type: R 20.00 Slabs **PCI:** 17 Area: **Sample Comments:** CORNER BREAK M 1.00 Slabs LINEAR CR L 4.00 Slabs 63 LINEAR CR M 6.00 Slabs 63 JT SEAL DMG Н 20.00

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**FAULTING** 

SHAT. SLAB

JOINT SPALL

JOINT SPALL

SHRINKAGE CR

CORNER SPALL

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TL HANG SW Name: SOUTHWEST HANGAR Use: TAXILANE Area: 216,313 SqFt TAXILANE Section: 3950 of 10 From: To: -**Last Const.:** 12/25/1999 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: Area: 14,432 SqFt Length: 280 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:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 Conditions: PCI: 33 **Inspection Comments:** PCI: 33 Sample Number: 301 Type: R Area: 5000.00 SqFt **Sample Comments:** L & T CR L 196.00 Ft

L & T CR

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1000.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A Name: TAXIWAY A Use: TAXIWAY Area: 628,849 SqFt Section: 105 of 5 From: To: -**Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: T Surface: AAC Family: Zone: Category: APC 120,000 SqFt Length: 2,400 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1993 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1999 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **TotalSamples: 24** Surveyed: 3 **Last Insp. Date:** 2/28/2022 **Conditions:** PCI: **Inspection Comments: PCI:** 89 Sample Number: 102 Type: R Area: 5000.00 SqFt **Sample Comments:** L L & T CR 62.00 Ft WEATHERING L 5000.00 SqFt R 5000.00 SqFt **PCI:** 94 Sample Number: 112 Type: Area: **Sample Comments:** WEATHERING 5000.00 SqFt L Sample Number: 121 Type: R Area: 5000.00 SqFt **PCI:** 90 **Sample Comments:** 

25.00 Ft

5000.00 SqFt

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L & T CR

WEATHERING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A Name: TAXIWAY A Use: TAXIWAY Area: 628,849 SqFt To: -Section: 110 of 5 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 49,540 SqFt Length: 2,400 Ft Width: 25 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1998 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1998 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 9 Surveyed: 1 **Conditions:** PCI: 92 **Inspection Comments:** 5000.00 SqFt **PCI:** 92 Sample Number: 304 Type: R Area:

**Sample Comments:** 

48 L & T CR L 4.00 Ft 57 WEATHERING L 5000.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT **Branch:** TW A TAXIWAY A Use: **TAXIWAY** Area: 628,849 SqFt Name: Section: 130 of 5 From: To: -Last Const.: 1/1/2018 Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: Rank: P APC 283,622 SqFt Length: 3,735 Ft Width: 75 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft **Shoulder: Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1998 Code: IMPORTED Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 76 Surveyed: 8 **Conditions:** PCI: **Inspection Comments:** Sample Number: 100 Type: R 3750.00 SqFt **PCI:** 90 Area: **Sample Comments:** L & T CR L 5.00 Ft 57 WEATHERING L 3734.00 SqFt WEATHERING M 16.00 SqFt Sample Number: 106 3750.00 SqFt **PCI:** 94 Type: R Area: **Sample Comments:** WEATHERING L 3750.00 SqFt **PCI**: 94 Sample Number: 112 Type: R 3750.00 SqFt Area: **Sample Comments:** WEATHERING L 3750.00 SqFt Sample Number: 123 Type: R 3750.00 SqFt PCI: 89 Area: **Sample Comments:** L & T CR L 48 30.00 Ft WEATHERING L 3750.00 SqFt Sample Number: 134 **PCI:** 90 Type: R 3750.00 SqFt Area: **Sample Comments:** L & T CR L 22.00 Ft 48 WEATHERING L 3750.00 SqFt Sample Number: 145 Type: R Area: 3750.00 SqFt **PCI:** 90 **Sample Comments:** L & T CR L 18.00 Ft WEATHERING L 3750.00 SqFt **PCI:** 92 Sample Number: 156 Type: R 3750.00 SqFt Area: **Sample Comments:** WEATHERING L 3721.00 SqFt WEATHERING M 29.00 SqFt Sample Number: 167 Type: R Area: 3750.00 SqFt **PCI:** 94 **Sample Comments:** 

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WEATHERING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A Name: TAXIWAY A Use: TAXIWAY Area: 628,849 SqFt To: -Section: 131 of 5 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 57,957 SqFt Length: 650 Ft Width: 75 Ft Area: 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 Work Type: Mill and Overlay Work Date: 1/1/2018 Code: ML-OVL Is Major M&R: True TotalSamples: 14 **Last Insp. Date:** 2/28/2022 Surveyed: 2 **Conditions:** PCI: 90 **Inspection Comments:** Sample Number: 175 4047.00 SqFt **PCI:** 89 Type: R Area: **Sample Comments:** L & T CR L 55.00 Ft WEATHERING L 4047.00 SqFt 4530.00 SqFt **PCI:** 90 Sample Number: 181 Type: R Area: **Sample Comments:** 48 L & T CR L 19.00 Ft 57 WEATHERING L 4530.00 SqFt

Network: LAL		Nam	e: LAKELAND LII AIRPORT	NDER INTERNATION	AL	
Branch: TW A	Name	: TAXIWAY A	Use:	TAXIWAY A	Area: 628,84	9 SqFt
Section: 150	of 5	From: -		То: -	Las	st Const.: 11/1/202
Surface: AC	Family: CA653-RI	-TW-AC Zone	e:	Category:	Ra	nk: P
Area: 117,7	730 SqFt Leng	th: 1,500 F	t Width:	75 Ft		
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Length:	Ft
Shoulder:	Street Type:		Grade: 0		Lanes: 0	
Section Comments:						
<b>Work Date:</b> 1/1/1972	Work Type: 1	BUILT	C	ode: IMPORTED	Is Major M&R	: True
Work Date: 1/1/1984	Work Type: (	OVERLAY	C	ode: IMPORTED	Is Major M&R	: True
Work Date: 1/1/2000	Work Type: (	Complete Reconstruction	n - AC C	ode: CR-AC	Is Major M&R	: True
Work Date: 11/1/2021	Work Type: (	Complete Reconstruction	n - AC C	ode: CR-AC	Is Major M&R	: True
Last Insp. Date: 1/7/2019	9 <b>To</b>	talSamples: 29	Surveye	ed: 3		
Conditions: PCI: 65		NOTE: ***	* Pre-Construction PCI **	k*		
Inspection Comments:						
Sample Number: 204	Type: R	Area:	3750.00 SqFt	<b>PCI:</b> 70		
Sample Comments:						
48 L & T CR	L	158.00 Ft				
52 RAVELING	L	188.00 SqFt				
57 WEATHERING	M	3562.00 SqFt				
Sample Number: 216	Type: R	Area:	3750.00 SqFt	<b>PCI:</b> 67		
Sample Comments:						
48 L & T CR	L	236.00 Ft				
52 RAVELING	L	750.00 SqFt				
56 SWELLING	L	50.00 SqFt				
57 WEATHERING	M	3000.00 SqFt				
Sample Number: 227	Type: R	Area:	3750.00 SqFt	<b>PCI:</b> 57		
Sample Comments:						
48 L & T CR	L	636.00 Ft				
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375.00 SqFt 20.00 SqFt 3375.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A1 Name: TAXIWAY A1 Use: TAXIWAY Area: 38,602 SqFt 103 To: -Section: of 2 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 17,365 SqFt Length: 190 Ft Width: 90 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1993 Code: IMPORTED Is Major M&R: True Work Type: Complete Reconstruction - AC Work Date: 1/1/1999 Code: CR-AC Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: 91 **Inspection Comments:** 5007.00 SqFt **PCI:** 91 Sample Number: 205 Type: R Area: **Sample Comments:** 

48 L&TCR L 12.00 Ft 57 WEATHERING L 5007.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A1 TAXIWAY A1 Use: **TAXIWAY** 38,602 SqFt Name: Area: 104 of 2 **Section:** From: To: Last Const.: 11/1/2020 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: 210 Ft Width: 100 Ft Area: 21,237 SqFt Length: Ft Slab Width: Ft Joint Length: Ft Slabs: Slab Length: Shoulder: Street Type: Grade: 0 Lanes: **Section Comments:** Work Date: 1/1/1993 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/1999 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True Work Date: 11/1/2020 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 12/8/2014 TotalSamples: Surveyed: 5 NOTE: *** Pre-Construction PCI *** **Conditions:** PCI: **Inspection Comments:** Sample Number: 102 Type: R Area: 5000.00 SqFt **PCI**: 61 **Sample Comments:** LONGITUDINAL/TRANSVERSE L 48 770.00 Ft **CRACKING** RAVELING L 52 500.00 SqFt RAVELING M 22.00 SqFt Sample Number: 112 Type: R 5000.00 SqFt **PCI:** 70 Area: **Sample Comments:** LONGITUDINAL/TRANSVERSE L 391.00 Ft CRACKING 52 RAVELING L 200.00 SqFt 57 WEATHERING M 4800.00 SqFt Sample Number: 121 Type: R 5000.00 SqFt **PCI:** 62 Area: **Sample Comments:** LONGITUDINAL/TRANSVERSE L 564.00 Ft CRACKING RAVELING 52 L 200.00 SqFt **SWELLING** L 50.00 SqFt WEATHERING M 4800.00 SqFt Sample Number: 201 Type: R Area: 5000.00 SqFt **PCI:** 70 **Sample Comments:** LONGITUDINAL/TRANSVERSE L 228.00 Ft **CRACKING** 52 RAVELING L 600.00 SqFt 57 WEATHERING M 4400.00 SqFt Sample Number: 303 Type: R 5000.00 SqFt **PCI:** 76 Area: **Sample Comments:** LONGITUDINAL/TRANSVERSE L 93.00 Ft 48 CRACKING LONGITUDINAL/TRANSVERSE L 133.00 Ft 48 **CRACKING** 52 RAVELING L 300.00 SqFt 52 RAVELING M 52.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW A2 Name: TAXIWAY A2 Use: TAXIWAY Area: 52,869 SqFt Section: 115 of 1 From: To: -**Last Const.:** 11/1/2020 CA653-RL-TW-AC Rank: P Surface: Family: Zone: Category: 52,869 SqFt 300 Ft Width: 160 Ft Area: Length: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 1/1/1993 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 11/1/2020 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 1/7/2019 TotalSamples: 4 Surveyed: 1 NOTE: *** Pre-Construction PCI *** **Conditions:** PCI: **Inspection Comments:** PCI: 63 Sample Number: 201 R Type: Area: 4574.00 SqFt **Sample Comments:** 48 L & T CR L 270.00 Ft L & T CR M 2.00 Ft 48 50 PATCHING L 75.00 SqFt 52 RAVELING L 250.00 SqFt

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RAVELING

SWELLING

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L

50.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TW AP CENT Name: CENTER APRON TAXIWAY Use: TAXIWAY Area: 15,514 SqFt Section: 425 of 1 From: To: -**Last Const.:** 12/25/1999 AC Family: CA653-RL-TW-AC Rank: P Surface: Zone: Category: 15,514 SqFt 297 Ft Width: 50 Ft Area: Length: Ft Slabs: Slab Length: 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 **TotalSamples:** 3 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 56 **Inspection Comments: PCI:** 56 Sample Number: 301 Type: R Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR L 418.00 Ft L & T CR M 136.00 Ft 48

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RAVELING

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4880.00 SqFt

120.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW B Name: TAXIWAY B Use: TAXIWAY Area: 388,965 SqFt To: -Section: 205 of 6 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: T Surface: AAC Family: Zone: Category: APC 38,653 SqFt Length: 325 Ft Width: 120 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1999 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **TotalSamples:** 8 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions:** PCI: 90 **Inspection Comments: PCI:** 90 Sample Number: 407 Type: R Area: 4663.00 SqFt **Sample Comments:** 

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30.00 Ft

Netw	ork: LAL					Name:		KELAND I PORT	LINDEI	R INTERN <i>A</i>	ATION.	AL				
Bran	ch: TW B		Na	ame:	TAXIW	VAY B		Use	: TA	XIWAY	A	Area:		388,965	SqFt	
Secti	on: 206	of	6	Fr	om: -					To: -				Last	t Const.	: 11/1/2020
Surfa	ace: AC	Family: C	A653	-RL-TW-	AC	Zone:				Category:				Ran	ık: P	
Area	: 7,8	319 SqFt	L	ength:		100 Ft		Width:		80 F	t					
Slabs	<b>:</b>	Slab Lengtl	1:		Ft	Sla	b Width:			Ft		Joint	Length	1:	]	Ft
Shou	lder:	Street Type	:			Gr	ade: 0					Lane	s: 0	)		
Secti	on Comments:															
Worl	k Date: 1/1/1999	Work	к Тур	e: Comple	ete Recons	struction - A	AC		Code:	CR-AC		I	s Majoi	r M&R:	True	
Worl	k Date: 12/25/1999	Work	к Тур	e: New C	onstruction	n - Initial			Code:	NU-IN		I	s Majoi	r M&R:	True	
Worl	k Date: 1/1/2018	Work	к Тур	e: Mill an	d Overlay				Code:	ML-OVL		I	s Majoi	r M&R:	True	
Worl	k Date: 11/1/2020	Work	к Тур	e: Comple	ete Recons	struction - A	AC		Code:	CR-AC		I	s Majoi	r M&R:	True	
Last	Insp. Date: 12/8/20	14		TotalSan	nples: 1	15		Surve	yed: 2	2						
Cond	litions: PCI: 70				NO	TE: *** Pr	e-Constru	ction PCI	***							
Inspe	ection Comments:															
Samp	ole Number: 401	Type:		R	A	rea:	475	1.00 SqFt		PCI:	71					
Samp	ole Comments:															
48	LONGITUDINAL/	ΓRANSVERSE	L		48.00	Ft										
52	RAVELING		L		101.00	SqFt										
57	WEATHERING		M		4650.00	SqFt										
Samp	ole Number: 407	Type:		R	A	rea:	4133	3.31 SqFt		PCI:	70					
Samp	ole Comments:															
48	LONGITUDINAL/	ΓRANSVERSE	L		45.00	Ft										
	D. LEET D. C.				40000											

126.00 SqFt 4007.00 SqFt

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52 57 RAVELING WEATHERING

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW B Name: TAXIWAY B Use: TAXIWAY Area: 388,965 SqFt To: -Section: 207 of 6 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 22,787 SqFt Length: 520 Ft Width: 30 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1999 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: 89 **Inspection Comments:** 5731.00 SqFt **PCI:** 89 Sample Number: 272 Type: R Area: **Sample Comments:** 

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WEATHERING

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66.00 Ft

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW B TAXIWAY B Use: TAXIWAY Area: 388,965 SqFt Name: Section: 210 of 6 From: To: -Last Const.: 1/1/2021 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 162,657 SqFt Length: 1.711 Ft Width: 116 Ft Area: 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 Work Date: 1/1/2003 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 1/1/2021 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples: 34** Surveyed: 4 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 207 Type: R Area: 5781.00 SqFt **PCI:** 63 **Sample Comments:** L & T CR L 193.00 Ft **PATCHING** L 12.00 SqFt RAVELING L 4750.00 SqFt 52 1019.00 SqFt WEATHERING M R **PCI:** 72 Sample Number: 217 Type: 5100.00 SqFt Area: **Sample Comments:** 48 L & T CR L 17.00 Ft RAVELING L 1020.00 SqFt 52 57 WEATHERING M 4080.00 SqFt R 4794.00 SqFt **PCI:** 76 Sample Number: 225 Type: Area: **Sample Comments:** RAVELING L 750.00 SqFt 52 4044.00 SqFt WEATHERING M Sample Number: 234 Type: R Area: 5069.00 SqFt PCI: 74 **Sample Comments:** 

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7.00 Ft

1200.00 SqFt

3869.00 SqFt

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Network:	LAL					Nai		LAKEL. AIRPOR		NDER IN	TERNA	TIONA	L				
Branch:	TW B			Name:	TAXI	WAY E	3		Use:	TAXIW	AY	Aı	rea:	3	388,965	SqFt	
Section: 2	13	of	6	Fre	om:	-				To:	-				Last	Const.:	11/1/2020
Surface: A	C	Family:	CA	553-RL-TW-	AC	Zor	ie:			Cate	egory:				Ran	<b>k:</b> P	
Area:	1	17,827 SqFt		Length:		300	Ft	Wi	dth:		60 F						
Slabs:		Slab Len	gth:		Ft		Slab Wid	lth:		Ft			Joint	Length:		Ft	•
Shoulder:		Street Ty	pe:				Grade:	0					Lanes	s: 0			
Section Com	ments:																
Work Date:	1/1/2013	Wo	ork T	ype: New Co	onstruction	on - Ini	tial		C	ode: NU	-IN		Is	Major 1	M&R:	True	
Work Date:	11/1/2020	Wo	ork T	ype: Comple	ete Recor	struction	on - AC		С	ode: CR	-AC		Is	Major 1	M&R:	True	
Last Insp. Da	nte: 1/7/2	2019		TotalSan	iples:	32			Surveye	ed: 4							
Conditions:	PCI:	90			NC	TE: *	** Pre-Con	structio	n PCI **	**							
Inspection C	omments:																
Sample Num	ber: 206	Тур	e:	R	A	Area:		5000.00	SqFt		PCI:	89					
Sample Com	ments:																
48 L & T			Ι		47.00												
	ΓHERING		I		5000.00												
Sample Num		Тур	e:	R	A	Area:		5000.00	SqFt		PCI:	89					
Sample Com	ments:																
48 L & T			Ι		73.00												
	THERING		I		5000.00												
Sample Num Sample Com		Тур	e:	R	A	Area:		5000.00	SqFt		PCI:	90					
48 L&T			Ι		36.00	E+											
	CK THERING		I		5000.00												
Sample Num	ber: 223	Тур	e:	R	A	Area:		5000.00	SqFt		PCI:	91					
Sample Com	ments:																
48 L & T	CR		Ι		12.00	Ft											
57 WEA	THERING		I		5000.00	SqFt											

Network: LAL		Name:	LAKELAND LIN AIRPORT	NDER INTERNATIO	ONAL	
Branch: TW B	Name:	TAXIWAY B	Use:	TAXIWAY	Area:	388,965 SqFt
Section: 215	of 6 F	rom: -		То: -		Last Const.: 1/1/2013
Surface: AC	Family: CA653-RL-TW	-AC Zone:		Category:		Rank: P
Area: 139,22	2 SqFt Length:	2,025 Ft	Width:	50 Ft		
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint Le	ngth: Ft
Shoulder:	Street Type:	Grad	<b>le:</b> 0		Lanes:	0
Section Comments:						
Work Date: 1/1/2013	Work Type: New	Construction - Initial	C	ode: NU-IN	Is M	ajor M&R: True
Work Date: 1/1/2021	Work Type: Crack	Sealing - AC	C	ode: CS-AC	Is M	ajor M&R: False
<b>Last Insp. Date:</b> 2/28/2022	2 TotalSa	imples: 28	Surveye	<b>d:</b> 4		
Conditions: PCI: 84						
<b>Inspection Comments:</b>						
Sample Number: 206	Type: R	Area:	5000.00 SqFt	PCI: 8	1	
Sample Comments:						
48 L & T CR	L	224.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 214	Type: R	Area:	5000.00 SqFt	PCI: 80	0	
Sample Comments:						
45 DEPRESSION	L	30.00 SqFt				
48 L & T CR	L	170.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 220	Type: R	Area:	5000.00 SqFt	PCI: 80	6	
Sample Comments:						
48 L & T CR	L	135.00 Ft				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 223	Type: R	Area:	5000.00 SqFt	PCI: 88	8	
Sample Comments:						
-						

90.00 Ft

5000.00 SqFt

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WEATHERING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TW B1 Name: TAXIWAY B1 Use: TAXIWAY Area: 19,804 SqFt To: -Section: 217 of 1 From: **Last Const.:** 1/1/2013 Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 19,804 SqFt Length: 285 Ft Width: 60 Ft Area: Ft Joint Length: Ft Slabs: Slab Length: Slab Width: 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 **TotalSamples:** 3 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** R **PCI:** 89 Sample Number: 201 Type: Area: 6072.00 SqFt **Sample Comments:** 

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WEATHERING

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61.00 Ft

6072.00 SqFt

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW B2 Name: TAXIWAY B2 Use: TAXIWAY Area: 28,288 SqFt Section: 209 of 1 From: To: -**Last Const.:** 1/1/2021 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 28,288 SqFt Length: 250 Ft Width: 105 Ft Area: 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 Work Date: 1/1/2003 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True Work Date: 1/1/2021 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 5 Surveyed: 1 **Conditions: PCI:** 72 NOTE: *** Pre-Construction PCI *** **Inspection Comments: PCI:** 72 Sample Number: 201 Type: R Area: 5304.00 SqFt **Sample Comments:** 

L & T CR

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51.00 Ft

2000.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TW B3 Name: TAXIWAY B3 Use: TAXIWAY Area: 11,810 SqFt To: -Section: 230 of 1 From: Last Const.: 1/1/2019 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC Area: 11,810 SqFt Length: 100 Ft Width: 100 Ft Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 9/1/2012 Code: NU-IN Is Major M&R: True Work Type: Mill and Overlay Work Date: 1/1/2019 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 2 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** 

5681.00 SqFt

PCI: 94

**Sample Number:** 101 **Sample Comments:** 

WEATHERING L 5681.00 SqFt

R

Area:

Type:

Surface: AC Family: CA653-RL-TW-AC Zone: Category: Ran Area: 35,929 SqFt Length: 288 Ft Width: 150 Ft  Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Shoulder: Street Type: Grade: 0 Lanes: 0  Section Comments: This section was modified on 07/26/05	t Const.: 11/1/2021 ak: T  Ft
Surface: AC Family: CA653-RL-TW-AC Zone: Category: Ran Area: 35,929 SqFt Length: 288 Ft Width: 150 Ft  Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Shoulder: Street Type: Grade: 0 Lanes: 0  Section Comments: This section was modified on 07/26/05	ık: T Ft
Area: 35,929 SqFt Length: 288 Ft Width: 150 Ft  Slabs: Slab Length: Ft Slab Width: Ft Joint Length:  Shoulder: Street Type: Grade: 0 Lanes: 0  Section Comments: This section was modified on 07/26/05	Ft
Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Shoulder: Street Type: Grade: 0 Lanes: 0 Section Comments: This section was modified on 07/26/05	
Shoulder: Street Type: Grade: 0 Lanes: 0 Section Comments: This section was modified on 07/26/05	
Section Comments: This section was modified on 07/26/05	True
	True
Work Date: 1/1/1972 Work Type: BUILT Code: IMDODTED Is Make M.C.D.	True
Work Date: 1/1/1972 Work Type: BUILT Code: IMPORTED Is Major M&R:	
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: Complete Reconstruction - AC Code: CR-AC Is Major M&R:	True
Last Insp. Date: 1/7/2019 TotalSamples: 21 Surveyed: 3	
Conditions: PCI: 68 NOTE: *** Pre-Construction PCI ***	
Inspection Comments:	
Sample Number: 101 Type: R Area: 5000.00 SqFt PCI: 71	
Sample Comments:	
48 L & T CR L 319.00 Ft	
52 RAVELING L 1241.00 SqFt	
52 RAVELING M 36.00 SqFt	
56 SWELLING L 20.00 SqFt	
Sample Number: 203 Type: R Area: 5000.00 SqFt PCI: 64	
Sample Comments:	
48 L & T CR L 245.00 Ft	
52 RAVELING L 2750.00 SqFt	
56 SWELLING L 225.00 SqFt	
57 WEATHERING M 2250.00 SqFt	
Sample Number: 305 Type: R Area: 3757.00 SqFt PCI: 71	
Sample Comments:	

L L

3.00 Ft

3757.00 SqFt

L & T CR

RAVELING

48

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW C Name: TAXIWAY C Use: TAXIWAY Area: 148,591 SqFt Section: 307 of 3 From: To: -**Last Const.:** 1/1/2021 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 32,690 SqFt Length: 285 Ft Width: 55 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1972 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2000 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True Work Type: Mill and Overlay Work Date: 1/1/2021 Code: ML-OVL Is Major M&R: True TotalSamples: 7 **Last Insp. Date:** 1/7/2019 Surveyed: 1 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments: PCI:** 65 Sample Number: 301 Type: R Area: 4500.00 SqFt **Sample Comments:** L & T CR L 199.00 Ft

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RAVELING

**SWELLING** 

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4500.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW C TAXIWAY C Use: TAXIWAY Area: 148,591 SqFt Name: Section: 310 of 3 From: To: -Last Const.: 1/1/2021 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 79,972 SqFt Length: 825 Ft Width: 75 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1992 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: 1/1/2021 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 19 Surveyed: 3 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Type: Sample Number: 310 R Area: 4649.00 SqFt **PCI:** 78 **Sample Comments:** L & T CR L 20.00 Ft RAVELING L 697.00 SqFt 52 **SWELLING** L 10.00 SqFt 56 3952.00 SqFt WEATHERING L **PCI:** 81 Sample Number: 313 Type: R Area: 3840.00 SqFt **Sample Comments:** 48 L & T CR L 2.00 Ft RAVELING L 576.00 SqFt 52 57 WEATHERING L 3264.00 SqFt Sample Number: 319 R 3750.00 SqFt **PCI:** 81 Type: Area: **Sample Comments:** L & T CR L 108.00 Ft 48

RAVELING

**SWELLING** 

WEATHERING

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56 57 L

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25.00 SqFt

15.00 SqFt

Network:	LAL				Nar		KELAND LIN PORT	NDER INT	ERNATI	ONAL			
Branch:	TW D		Nai	ne: TA	AXIWAY I	)	Use:	TAXIW	AY	Area:	2	73,760 SqFt	
Section:	403	of	5	From:	TW D			To:	403			Last Const.:	1/1/2016
Surface:	AC	Family:	CA653-	RL-TW-AC	Zor	e:		Cate	gory:			Rank: P	
Area:	87,30	08 SqFt	Le	ngth:	1,455 1	?t	Width:		60 Ft				
Slabs:		Slab Leng	gth:		Ft	Slab Width:		Ft		Joint Le	ength:	F	t
Shoulder:		Street Ty	pe:			Grade: 0				Lanes:	0		
Section Co	omments:												
Work Date	e: 1/1/2016	Wo	ork Type	: New Constr	uction - AC	!	Co	ode: NC-	AC	Is N	1ajor N	M&R: True	
Last Insp.	Date: 2/28/202	2	ř	FotalSamples	s: 15		Surveye	<b>d:</b> 2					
Conditions	s: <b>PCI</b> : 91												
Inspection	<b>Comments:</b>												
Sample Nu	ımber: 213	Тур	e: ]	R	Area:	6000	0.00 SqFt		<b>PCI:</b> 92	2			
Sample Co	omments:												
57 WE	EATHERING		L	5900	0.00 SqFt								
	EATHERING		M		0.00 SqFt								
Sample Nu	ımber: 217	Тур	e: 1	R	Area:	6000	0.00 SqFt		PCI: 9	0			
Sample Co	omments:												
48 L&	t T CR		L	18	3.00 Ft								
57 WE	EATHERING		L		0.00 SqFt								

	vork: LAL			Na	me: LAKEL AIRPOF		IDER INTERNA	ΓΙΟΝΑL			
Bran	nch: TW D		Name:	TAXIWAY	D	Use:	TAXIWAY	Area:	2	273,760 SqFt	
Secti	on: 405	of 5		From: -			То: -			Last Const	.: 1/1/2016
Surfa	ace: AC	Family: CA	A653-RL-T	W-AC Zo	ne:		Category:			Rank: P	
Area	80,69	3 SqFt	Length:	1,250	Ft Wi	dth:	60 Ft				
Slabs	s:	Slab Length	:	Ft	Slab Width:		Ft	J	oint Length:		Ft
Shou	ılder:	Street Type:			Grade: 0			I	anes: 0		
Secti	on Comments:										
Wor	k Date: 12/25/1999	Work	Type: New	Construction - In	itial	Co	ode: NU-IN		Is Major	M&R: True	
Wor	k Date: 1/1/2016	Work	Type: Con	nplete Reconstructi	ion - AC	Co	ode: CR-AC		Is Major	M&R: True	
Last	Insp. Date: 2/28/2022	2	Totals	Samples: 14		Surveye	d: 2				
Cond	ditions: PCI: 83										
Inspe	ection Comments:										
	ection Comments: ple Number: 104	Type:	R	Area:	6000.00	SqFt	PCI:	86			
Samj		Type:	R	Area:	6000.00	SqFt	PCI:	86			
Sam _j Sam _j	ple Number: 104	Туре:	R L	Area:	6000.00	SqFt	PCI:	86			
Samj	ple Number: 104 ple Comments:	Туре:			6000.00	SqFt	PCI:	86			
Samj Samj 48	ple Number: 104 ple Comments:  L & T CR	Туре:	L	133.00 Ft	6000.00	SqFt	PCI:	86			
Samp Samp 48 56 57	ple Number: 104 ple Comments:  L & T CR SWELLING	Туре:	L L	133.00 Ft 6.00 SqFt	6000.00	•	PCI:				
Samp Samp 48 56 57 Samp	ple Number: 104 ple Comments:  L & T CR SWELLING WEATHERING		L L L	133.00 Ft 6.00 SqFt 6000.00 SqFt		•					
Samp Samp 48 56 57 Samp	ple Number: 104 ple Comments:  L & T CR SWELLING WEATHERING ple Number: 110		L L L	133.00 Ft 6.00 SqFt 6000.00 SqFt		•					
Samp Samp 48 56 57 Samp Samp	ple Number: 104 ple Comments:  L & T CR SWELLING WEATHERING ple Number: 110 ple Comments:		L L L	133.00 Ft 6.00 SqFt 6000.00 SqFt  Area:		•					

Network: LAL		Name:	LAKELAND LIN AIRPORT	IDER INTERNATIO	NAL	
Branch: TW D	Name:	TAXIWAY D	Use:	TAXIWAY	Area:	273,760 SqFt
Section: 410	of 5	rom: -		То: -		<b>Last Const.:</b> 1/1/2016
Surface: AC	Family: CA653-RL-TW	V-AC Zone:		Category:		Rank: P
Area: 53,0	O31 SqFt Length:	880 Ft	Width:	60 Ft		
Slabs:	Slab Length:	Ft Slal	Width:	Ft	Joint Len	gth: Ft
Shoulder:	Street Type:	Gra	<b>de:</b> 0		Lanes:	0
<b>Section Comments:</b>						
Work Date: 12/25/1999	Work Type: New	Construction - Initial	Co	ode: NU-IN	Is Ma	njor M&R: True
<b>Work Date:</b> 1/1/2016	Work Type: Comp	olete Reconstruction - A	.C Co	ode: CR-AC	Is Ma	njor M&R: True
Last Insp. Date: 2/28/20	22 TotalSa	amples: 10	Surveye	d: 2		
Conditions: PCI: 88						
<b>Inspection Comments:</b>						
Sample Number: 201	Type: R	Area:	5999.00 SqFt	PCI: 86		
Sample Comments:						
48 L & T CR	L	156.00 Ft				
57 WEATHERING	L	5999.00 SqFt				
Sample Number: 205	Type: R	Area:	6000.00 SqFt	<b>PCI:</b> 90		
Sample Comments:						
48 L & T CR	L	35.00 Ft				
57 WEATHERING	L	6000.00 SqFt				

Network: LAL		Name:	LAKELAND LII AIRPORT	NDER INTERNATIO	NAL
Branch: TW D	Name:	TAXIWAY D	Use:	TAXIWAY	<b>Area:</b> 273,760 SqFt
Section: 435	of 5	rom: -		То: -	<b>Last Const.:</b> 1/1/2016
Surface: AC	Family: CA653-RL-TW	-AC Zone:		Category:	Rank: P
Area: 48,487	SqFt Length:	806 Ft	Width:	60 Ft	
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint Length: Ft
Shoulder:	Street Type:	Grad	e: 0		Lanes: 0
Section Comments:					
Work Date: 12/25/1999	Work Type: New O	Construction - Initial	C	ode: NU-IN	Is Major M&R: True
Work Date: 1/1/2013	Work Type: Mill a	nd Overlay	C	ode: ML-OVL	Is Major M&R: True
Work Date: 1/1/2016	Work Type: Comp	lete Reconstruction - AC	C	ode: CR-AC	Is Major M&R: True
<b>Last Insp. Date:</b> 2/28/2022	TotalSa	mples: 9	Surveye	ed: 2	
Conditions: PCI: 74					
Inspection Comments:					
Inspection Comments: Sample Number: 115	Type: R	Area:	6000.00 SqFt	<b>PCI:</b> 72	
Sample Number: 115	Type: R	Area:	6000.00 SqFt	<b>PCI:</b> 72	
	Type: R	Area: 516.00 Ft	6000.00 SqFt	PCI: 72	
Sample Number: 115 Sample Comments: 48 L & T CR	V1		6000.00 SqFt	PCI: 72	
Sample Number: 115 Sample Comments: 48 L&TCR	L	516.00 Ft	6000.00 SqFt	PCI: 72	
Sample Number: 115 Sample Comments:  48 L & T CR 56 SWELLING	L L	516.00 Ft 25.00 SqFt	6000.00 SqFt 4017.00 SqFt	PCI: 72	
Sample Number: 115 Sample Comments:  48  L & T CR 56  SWELLING 57  WEATHERING Sample Number: 121	L L L	516.00 Ft 25.00 SqFt 6000.00 SqFt			
Sample Number: 115 Sample Comments:  48 L & T CR 56 SWELLING 57 WEATHERING	L L L	516.00 Ft 25.00 SqFt 6000.00 SqFt			
Sample Number: 115 Sample Comments:  48  L & T CR 56  SWELLING 57  WEATHERING Sample Number: 121 Sample Comments:	L L L Type: R	516.00 Ft 25.00 SqFt 6000.00 SqFt <b>Area:</b>			

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW D Name: TAXIWAY D Use: TAXIWAY Area: 273,760 SqFt To: -Section: 440 of 5 From: **Last Const.:** 1/1/2013 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 4,241 SqFt Length: 85 Ft Width: 60 Ft Area: 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 Work Type: Mill and Overlay Work Date: 1/1/2013 Code: ML-OVL 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:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** 4242.00 SqFt **PCI:** 84 Sample Number: 117 Type: R Area: **Sample Comments:** 

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW D1 TAXIWAY D1 Use: **TAXIWAY** 54,605 SqFt Name: Area: **Section:** 526 of 1 From: To: **Last Const.:** 1/1/2022 Surface: ACFamily: CA653-RL-TW-AC Zone: Rank: P Category: 1,000 Ft Width: Area: 54,605 SqFt Length: 50 Ft Ft Slab Width: Ft Joint Length: Ft Slabs: Slab Length: Shoulder: Street Type: Grade: 0 Lanes: **Section Comments:** Work Date: 1/1/1964 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/1992 Work Type: Surface Treatment - Seal Coat Code: ST-SC Is Major M&R: False Work Date: 1/1/2016 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:** 12/8/2014 TotalSamples: Surveyed: 4 NOTE: *** Pre-Construction PCI *** **Conditions:** PCI: **Inspection Comments:** Sample Number: 403 Type: R Area: 5000.00 SqFt PCI: 49 **Sample Comments:** LONGITUDINAL/TRANSVERSE L 305.00 Ft 48 **CRACKING** LONGITUDINAL/TRANSVERSE M 48 26.00 Ft CRACKING 52 RAVELING L 3843.00 SqFt RAVELING M 1100.00 SqFt 52 RAVELING Н 57.00 SqFt Sample Number: 409 Type: R 5000.00 SqFt PCI: 57 Area: **Sample Comments:** 43 BLOCK CRACKING 429.00 SqFt L 48 LONGITUDINAL/TRANSVERSE L 84.00 Ft **CRACKING** LONGITUDINAL/TRANSVERSE L 48 307.00 Ft **CRACKING** L 52 RAVELING 4600.00 SqFt RAVELING 400.00 SqFt M R **PCI:** 40 Sample Number: 416 Type: Area: 5088.00 SqFt **Sample Comments:** BLOCK CRACKING 567.00 SqFt LONGITUDINAL/TRANSVERSE L 457.00 Ft 48 **CRACKING** 48 LONGITUDINAL/TRANSVERSE M 51.00 Ft CRACKING 52 RAVELING L 3342.00 SqFt RAVELING M 1746.00 SqFt Sample Number: 419 R 5000.00 SqFt PCI: 47 Type: Area: **Sample Comments:** LONGITUDINAL/TRANSVERSE L 395.00 Ft **CRACKING** LONGITUDINAL/TRANSVERSE M 76.00 Ft 48 **CRACKING** 52 RAVELING L 3176.00 SqFt 1824.00 SqFt RAVELING 52 M

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW E Name: TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt Section: 503 of 6 From: To: -**Last Const.:** 1/1/2022 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 7,208 SqFt Length: 120 Ft Width: 60 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1992 Code: IMPORTED Is Major M&R: True Work Date: 1/1/2005 Work Type: Complete Reconstruction - AC Code: CR-AC 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:** 1/7/2019 **TotalSamples:** 2 Surveyed: 1 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments: PCI:** 70 Sample Number: 533 Type: R Area: 4135.00 SqFt **Sample Comments:** L & T CR L 166.00 Ft

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414.00 SqFt

1653.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW E TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt Name: Section: 507 of 6 From: To: -**Last Const.:** 1/1/2022 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 29,771 SqFt Length: 590 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1992 Code: IMPORTED Is Major M&R: True Work Date: 1/1/2022 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **TotalSamples: 27 Last Insp. Date:** 1/7/2019 Surveyed: 4 NOTE: *** Pre-Construction PCI *** **Conditions: PCI:** 57 **Inspection Comments:** Sample Number: 506 Type: R 5000.00 SqFt **PCI**: 51 Area: **Sample Comments:** BLOCK CR L 300.00 SqFt 48 L & T CR L 335.00 Ft 52 RAVELING L 3620.00 SqFt RAVELING 52 M 1300.00 SqFt **PCI:** 60 Sample Number: 515 Type: R 5400.00 SqFt Area: **Sample Comments:** 48 L & T CR L 427.00 Ft L & T CR 48 M 179.00 Ft RAVELING L 5000.00 SqFt 52 Sample Number: 521 Type: R Area: 5000.00 SqFt **PCI:** 62 **Sample Comments:** 48 L & T CR L 372.00 Ft L & T CR M 115.00 Ft 48 RAVELING L 5000.00 SqFt 52 Sample Number: 531 Type: R 5447.00 SqFt **PCI:** 57 Area: **Sample Comments:** 

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW E TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt Name: Section: 510 of 6 From: To: Last Const.: 1/1/2022 Rank: P Surface: ACFamily: CA653-RL-TW-AC Zone: Category: 3,125 Ft 171,192 SqFt Length: Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft 0 Shoulder: **Street Type:** Grade: Lanes: **Section Comments:** Work Date: 1/1/1992 Work Type: BUILT Code: IMPORTED 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:** 1/7/2019 **TotalSamples: 27** Surveyed: 4 **Conditions:** PCI: NOTE: *** Pre-Construction PCI *** **Inspection Comments:** R **PCI**: 51 Sample Number: 506 Type: Area: 5000.00 SqFt **Sample Comments:** BLOCK CR L 300.00 SqFt 43 L & T CR L 48 335.00 Ft 52 RAVELING L 3620.00 SqFt RAVELING M 1300.00 SqFt 52 Sample Number: 515 Type: R Area: 5400.00 SqFt **PCI:** 60 **Sample Comments:** 48 L & T CR L 427.00 Ft 48 L & T CR M 179.00 Ft RAVELING 5000.00 SqFt 52 L Sample Number: 521 R **PCI:** 62 Type: Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR L 372.00 Ft 48 L & T CR M 115.00 Ft 52 RAVELING L 5000.00 SqFt Sample Number: 531 Type: R Area: 5447.00 SqFt **PCI:** 57 **Sample Comments:** 

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW E Name: TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt Section: 525 of 6 From: To: -**Last Const.:** 1/1/2022 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 34,213 SqFt Length: 700 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: Lanes: 0 **Section Comments:** THIS SECTION WAS RENAMED FROM 405 TO 525. Work Date: 1/1/1964 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/1992 Work Type: Surface Treatment - Seal Coat Code: ST-SC Is Major M&R: False Work Date: 1/1/2022 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 13 Surveyed: 2 **Conditions: PCI:** 47 NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 409 Type: R Area: 3751.00 SqFt **PCI:** 48 **Sample Comments:** BLOCK CR L 430.00 SqFt L & T CR L 330.00 Ft 48 52 RAVELING L 2726.00 SqFt 1025.00 SqFt RAVELING M 52 Type: R **PCI:** 46 Sample Number: 421 5000.00 SqFt Area: **Sample Comments:** 48 L & T CR L 423.00 Ft L & T CR 111.00 Ft 48 M

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2000.00 SqFt

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW E Name: TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt Section: 540 of 6 From: To: -**Last Const.:** 12/25/1999 AC CA653-RL-TW-AC Rank: P Surface: Family: Zone: Category: 11,282 SqFt 170 Ft Width: 45 Ft Area: Length: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **TotalSamples:** 2 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 47 **Inspection Comments: PCI:** 47 Sample Number: 301 Type: R Area: 6075.00 SqFt **Sample Comments:** 45 DEPRESSION L 69.00 SqFt DEPRESSION M 18.00 SqFt 45 L & T CR L 154.00 Ft 48

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134.00 SqFt

75.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TW E Name: TAXIWAY E Use: TAXIWAY Area: 262,167 SqFt To: -Section: 545 of 6 From: **Last Const.:** 12/25/1999 AC CA653-RL-TW-AC Rank: P Surface: Family: Zone: Category: 8,501 SqFt 160 Ft Width: 50 Ft Area: Length: Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **TotalSamples:** 2 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 51 **Inspection Comments: PCI:** 51 Sample Number: 401 Type: R Area: 3392.00 SqFt **Sample Comments:** 45 DEPRESSION L 16.00 SqFt DEPRESSION M 5.00 SqFt 45

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3364.00 SqFt

12.00 SqFt

Network:	: LAL				Nai		ELAND LIN PORT	NDER INTERNA	TIONAL			
Branch:	TW E1			Name:	TAXIWAY I	E1	Use:	TAXIWAY	Area:		84,408 SqFt	
Section:	550	(	of 1	F	rom: -			То: -			Last Const.:	3/1/2014
Surface:	AC	Family:	CA	653-RL-TW	V-AC Zor	ne:		Category:			Rank: P	
Area:		84,408 SqFt		Length:	1,494	Ft	Width:	50 Ft				
Slabs:		Slab Le	ngth:		Ft	Slab Width:		Ft	J	oint Length:	F	t
Shoulder	:	Street T	ype:			Grade: 0			I	Lanes: 0		
Section C	Comments:											
Work Da	ite: 3/1/2014	W	ork T	ype: New	Construction - Ini	tial	Co	ode: NU-IN		Is Major N	M&R: True	
Work Da	ite: 1/1/2019	W	ork T	ype: Crack	Sealing - AC		Co	ode: CS-AC		Is Major I	M&R: False	
Sample N	Number: 30		pe:	R	Area:	5313	.00 SqFt	PCI:	85			
•	Comments:											
	& T CR EATHERING	2		L L	152.00 Ft 5313.00 SqFt							
	Number: 30		pe:	R	Area:	5000	.00 SqFt	PCI:	87			
Sample C	Comments:											
	& T CR EATHERING	Ĵ		L L	107.00 Ft 5000.00 SqFt							
	Number: 31		pe:	R	Area:	5091	.00 SqFt	PCI:	85			
-	Comments:	•	-				1					
	& T CR EATHERING	Ĵ		L L	145.00 Ft 5091.00 SqFt							

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT Branch: TW E2 Name: TAXIWAY E2 Use: TAXIWAY Area: 5,538 SqFt Section: 555 of 1 From: To: -Last Const.: 5/1/2017 AC Family: CA653-RL-TW-AC Rank: P Surface: Zone: Category: 5,538 SqFt 100 Ft Width: Area: Length: 50 Ft 25 Ft Slabs: 3 Slab Length: Slab Width: 75 Ft Joint Length: 117 Ft **Street Type:** Grade: 0 Lanes: 0 Shoulder: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 5/1/2017 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** PCI: 94 Sample Number: 104 Type: R 5538.00 SqFt Area:

**Sample Comments:** 

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L 5538.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: TW E3 Name: TAXIWAY E3 Use: TAXIWAY Area: 4,058 SqFt **To:** 4320 Section: 560 of 1 From: AP SE **Last Const.:** 1/1/2016 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 4,058 SqFt 80 Ft Width: 50 Ft Area: Length: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2016 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True TotalSamples: 1 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 89 **Inspection Comments: PCI:** 89 Sample Number: 550 Type: R Area: 4058.00 SqFt **Sample Comments:** 

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Network: LAL		Name:	LAKELAND LIN AIRPORT	IDER INTERNATION.	AL	
Branch: TW F	Name:	TAXIWAY F	Use:	TAXIWAY A	Area: 90,3	58 SqFt
Section: 610	of 5	From: -		То: -	L	ast Const.: 11/1/2020
Surface: AC	Family: CA653-RL-T	W-AC Zone:		Category:	R	ank: P
Area: 14,18	30 SqFt Length:	235 Ft	Width:	55 Ft		
Slabs:	Slab Length:	Ft Sla	b Width:	Ft	Joint Length:	Ft
Shoulder:	Street Type:	Gra	ade: 0		Lanes: 0	
Section Comments:						
Work Date: 1/1/1986	Work Type: BUI	LT	Co	ode: IMPORTED	Is Major M&I	R: True
Work Date: 1/1/1986	Work Type: OVI	ERLAY	Co	ode: IMPORTED	Is Major M&I	R: True
Work Date: 11/1/2020	Work Type: Con	nplete Reconstruction - A	AC Co	ode: CR-AC	Is Major M&I	R: True
<b>Last Insp. Date:</b> 1/7/2019	Totals	Samples: 8	Surveye	d: 3		
Conditions: PCI: 46		NOTE: *** Pr	e-Construction PCI **	*		
Inspection Comments:						
Sample Number: 617	Type: R	Area:	5153.00 SqFt	<b>PCI:</b> 36		
Sample Comments:						
43 BLOCK CR	L	1958.00 SqFt				
43 BLOCK CR	M	2937.00 SqFt				
50 PATCHING	L	258.00 SqFt				
52 RAVELING	L	4895.00 SqFt				
56 SWELLING	L	35.00 SqFt				
Sample Number: 623	Type: R	Area:	3250.00 SqFt	PCI: 56		
Sample Comments:						
43 BLOCK CR	L	3250.00 SqFt				
52 RAVELING	L	3250.00 SqFt				
56 SWELLING	L	30.00 SqFt				
Sample Number: 624	Type: R	Area:	5051.00 SqFt	PCI: 50		
Sample Comments:						
43 BLOCK CR	L	3981.00 SqFt				
50 PATCHING	L	1070.00 SqFt				
52 RAVELING	L	3981.00 SqFt				
56 SWELLING	L	35.00 SqFt				

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW F TAXIWAY F Use: TAXIWAY Area: 90,358 SqFt Name: Section: 615 of 5 From: To: -Last Const.: 11/1/2020 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 25,205 SqFt Length: 485 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1986 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/1986 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 11/1/2020 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 TotalSamples: 8 Surveyed: 3 **Conditions: PCI:** 46 NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 617 Type: R Area: 5153.00 SqFt **PCI:** 36 **Sample Comments:** BLOCK CR L 1958.00 SqFt BLOCK CR M 2937.00 SqFt 43 50 **PATCHING** 258.00 SqFt L RAVELING L 4895.00 SqFt 52 **SWELLING** L 35.00 SqFt 56 Sample Number: 623 Type: R Area: 3250.00 SqFt **PCI:** 56 **Sample Comments:** 3250.00 SqFt BLOCK CR 43 L RAVELING 52 L 3250.00 SqFt **SWELLING** L 30.00 SqFt 56 Sample Number: 624 Type: R 5051.00 SqFt **PCI:** 50 Area: **Sample Comments:** 43 BLOCK CR L 3981.00 SqFt

**PATCHING** 

RAVELING

**SWELLING** 

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1070.00 SqFt

3981.00 SqFt 35.00 SqFt

LAL LAKELAND LINDER INTERNATIONAL Network: Name: AIRPORT **Branch:** TW F Name: TAXIWAY F Use: TAXIWAY Area: 90,358 SqFt To: -Section: 617 of 5 From: **Last Const.:** 1/1/2016 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC Area: 4,131 SqFt Length: 76 Ft Width: 50 Ft Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: New Construction - Initial Work Date: 1/1/1986 Code: NU-IN Is Major M&R: True Work Type: Mill and Overlay Work Date: 1/1/2016 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: 94 **Inspection Comments:** 

4131.00 SqFt

PCI: 94

Sample Comments:

57 WEATHERING

Type:

R

L

Sample Number: 500

4131.00 SqFt

Area:

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 90,358 SqFt of 5 To: -Section: 619 From: **Last Const.:** 1/1/1944 PCC Family: CA653-RL-TW-PCC Rank: P Surface: Zone: Category: 4,591 SqFt Length: 90 Ft Width: 50 Ft Area: Slabs: 18 Slab Length: 20 Ft Slab Width: 12 Ft Joint Length: 445 Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/1944 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True TotalSamples: 1 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 18 **Inspection Comments:** Sample Number: 501 Type Area: 20.00 Slabs **PCI**· 18

San	ple Number: 501	Type: R	Area:	20.00 Slabs	PCI: 18
San	ple Comments:				
62	CORNER BREAK	L	1.00 Slabs		
63	LINEAR CR	L	8.00 Slabs		
63	LINEAR CR	M	2.00 Slabs		
65	JT SEAL DMG	Н	20.00 Slabs		
70	SCALING	L	5.00 Slabs		
72	SHAT. SLAB	L	7.00 Slabs		
72	SHAT. SLAB	M	2.00 Slabs		
73	SHRINKAGE CR	N	7.00 Slabs		
74	JOINT SPALL	M	6.00 Slabs		
75	CORNER SPALL	M	2.00 Slabs		

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW F Name: TAXIWAY F Use: TAXIWAY Area: 90,358 SqFt Section: 620 of 5 From: To: -Last Const.: 1/1/2019 AC CA653-RL-TW-AC Rank: P Surface: Family: Zone: Category: 812 Ft 50 Ft 42,251 SqFt Length: Width: Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft **Street Type:** Grade: 0 Lanes: 0 Shoulder: **Section Comments:** Work Date: 1/1/1986 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/1986 Work Type: BUILT Code: IMPORTED Is Major M&R: True Work Date: 1/1/2019 Work Type: Complete Reconstruction - AC Code: CR-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 15 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** Sample Number: 613 R 5400.00 SqFt PCI: 94 Type: Area:

Sample Comments:

57 WEATHERING L 5400.00 SqFt

			Name:	LAKELAND LIN AIRPORT	NDER INTERNAT	IONAL	
Branch: TW G		Name:	TAXIWAY G	Use:	TAXIWAY	Area:	109,254 SqFt
Section: 1210	of	3 I	From: TW G		<b>To:</b> 1210		<b>Last Const.:</b> 1/1/2017
Surface: AC	Family:	CA653-RL-TW	V-AC Zone:		Category:		Rank: P
Area:	19,829 SqFt	Length:	300 Ft	Width:	50 Ft		
Slabs:	Slab Leng	ţth:	Ft Slab	Width:	Ft	Joint Length	: Ft
Shoulder:	Street Typ	pe:	Grac	<b>de:</b> 0		Lanes: 0	
Section Comments:							
Work Date: 1/1/2017	Wo	rk Type: New	Construction - AC	C	ode: NC-AC	Is Major	M&R: True
Last Insp. Date: 2/28	8/2022	TotalSa	amples: 4	Surveye	<b>d:</b> 2		
Last Insp. Date: 2/28 Conditions: PCI:	8/2022 94	TotalSa	amples: 4	Surveye	<b>d:</b> 2		
	94	TotalS	amples: 4	Surveye	<b>d:</b> 2		
Conditions: PCI:	94 s:		amples: 4  Area:	Surveye	d: 2	94	
Conditions: PCI: Inspection Comments	94 s:		_			94	
Conditions: PCI: Inspection Comments Sample Number: 10	94 s: 99 <b>Type</b>		_			94	
Conditions: PCI: Inspection Comments Sample Number: 10 Sample Comments:	94 s: 99 <b>Type</b> G	e: R L	Area:				
Conditions: PCI: Inspection Comments Sample Number: 10 Sample Comments: 57 WEATHERING	94 s: 99 <b>Type</b> G	e: R L	Area: 6531.00 SqFt	6531.00 SqFt	PCI:		
Conditions: PCI: Inspection Comments Sample Number: 10 Sample Comments: 57 WEATHERING Sample Number: 11	94 s: 79 Type 1 Type	e: R L	Area: 6531.00 SqFt	6531.00 SqFt	PCI:		

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 109,254 SqFt 1215 of 3 TW G **To:** 1215 Section: From: **Last Const.:** 1/1/2017 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 40,578 SqFt Length: 500 Ft Width: 60 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2017 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True **TotalSamples:** 8 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 94 **Inspection Comments:** R **PCI:** 94 Sample Number: 103 Type: Area: 6063.00 SqFt

**Sample Comments:** 

57 WEATHERING L 6063.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 109,254 SqFt 1225 of 3 TW G **To:** 1225 Section: From: **Last Const.:** 1/1/2017 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 48,847 SqFt Length: 850 Ft Width: 50 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2017 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True **TotalSamples:** 9 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions:** PCI: **Inspection Comments:** R **PCI:** 94 Sample Number: 94 Type: Area: 5000.00 SqFt

Sample Comments:
57 WEATHERING L 5000.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 130,253 SqFt of 4 TW H **To:** 800 Section: 800 From: **Last Const.:** 1/1/2017 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 16,987 SqFt Length: 300 Ft Width: 50 Ft Area: Ft Joint Length: Ft Slabs: Slab Length: Slab Width: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2017 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True TotalSamples: 4 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 94 **Inspection Comments:** R **PCI:** 94 Sample Number: 100 Type: Area: 4109.00 SqFt

57 WEATHERING L 4109.00 SqFt

**Sample Comments:** 

Network: LAL		Name:	LAKELAND LII AIRPORT	NDER INTERNATIO	ONAL	
Branch: TW H	Name:	TAXIWAY H	Use:	TAXIWAY	Area:	130,253 SqFt
Section: 805	of 4	rom: -		То: -		<b>Last Const.:</b> 10/1/2019
Surface: AC	Family: CA653-RL-TW	V-AC Zone:		Category:		Rank: P
<b>Area:</b> 72,91	1 SqFt Length:	1,920 Ft	Width:	35 Ft		
Slabs:	Slab Length:	Ft Slab V	Width:	Ft	Joint Lo	ength: Ft
Shoulder:	Street Type:	Grade	<b>e:</b> 0		Lanes:	0
<b>Section Comments:</b>						
Work Date: 12/25/1999	Work Type: New	Construction - Initial	C	ode: NU-IN	Is N	Major M&R: True
Work Date: 10/1/2019	Work Type: Comp	blete Reconstruction - AC	C	ode: CR-AC	Is N	Major M&R: True
<b>Last Insp. Date:</b> 2/28/2022	2 TotalSa	amples: 13	Surveye	d: 2		
Conditions: PCI: 91						
<b>Inspection Comments:</b>						
Sample Number: 104	Type: R	Area:	5250.00 SqFt	PCI: 92		
<b>Sample Comments:</b>						
48 L & T CR	L	4.00 Ft				
57 WEATHERING	L	5250.00 SqFt				
Sample Number: 111	Type: R	Area:	5251.00 SqFt	<b>PCI:</b> 91		
<b>Sample Comments:</b>						
48 L & T CR	L	11.00 Ft				
57 WEATHERING	L	5251.00 SqFt				

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW H Name: TAXIWAY H Use: TAXIWAY Area: 130,253 SqFt To: -Section: 808 of 4 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 6,347 SqFt Length: 110 Ft Width: 31 Ft Area: 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 Work Date: 1/1/2011 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True Work Date: 1/1/2018 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 1 Surveyed: 1 **Conditions:** PCI: 94 **Inspection Comments:** 6347.00 SqFt **PCI:** 94 Sample Number: 131 Type: R Area:

**Sample Comments:** 

WEATHERING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW H Name: TAXIWAY H Use: TAXIWAY Area: 130,253 SqFt Section: 810 of 4 From: To: -**Last Const.:** 1/1/2011 AC CA653-RL-TW-AC Rank: P Surface: Family: Zone: Category: 34,008 SqFt 480 Ft Width: 50 Ft Area: Length: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2011 Work Type: New Construction - AC Code: NC-AC Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 8 Surveyed: 1 **Conditions:** PCI: **Inspection Comments: PCI:** 76 Sample Number: 129 Type: R 4026.00 SqFt Area: **Sample Comments:** 48 L & T CR L 163.00 Ft

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SWELLING

WEATHERING

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18.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 86,956 SqFt 1103 To: -Section: of 3 From: **Last Const.:** 1/1/2018 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 14,643 SqFt Length: 488 Ft Width: 30 Ft Area: Slab Width: Slabs: Slab Length: Ft Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2011 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Type: Mill and Overlay Work Date: 1/1/2018 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples:** 3 Surveyed: 1 **Conditions:** PCI: 90 **Inspection Comments:** 3765.00 SqFt **PCI:** 90 Sample Number: 250 Type: R Area:

Sample Comments:

48 L & T CR L 17.00 Ft 57 WEATHERING L 3765.00 SqFt

LAKELAND LINDER INTERNATIONAL LAL Network: Name: AIRPORT **Branch:** TW J Name: TAXIWAY J Use: TAXIWAY Area: 86,956 SqFt of 3 To: -Section: 1105 From: **Last Const.:** 1/1/2011 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 38,145 SqFt Length: 310 Ft Width: 100 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Date: 1/1/2011 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True **TotalSamples:** 7 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 70 **Inspection Comments: PCI:** 70 Sample Number: 202 Type: R Area: 5430.00 SqFt **Sample Comments:** 

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56 57 L & T CR

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555.00 Ft

5430.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW J Name: TAXIWAY J Use: TAXIWAY Area: 86,956 SqFt To: -Section: 245 of 3 From: **Last Const.:** 11/1/2020 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 34,168 SqFt Length: 400 Ft Width: 75 Ft Area: 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 Work Type: Mill and Overlay Work Date: 11/1/2020 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 7 Surveyed: 1 **Conditions: PCI:** 56 NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 204 4520.00 SqFt Type: R **PCI:** 56 Area: **Sample Comments:** L & T CR L 654.00 Ft

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20.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,629 SqFt To: -Section: 238 of 2 From: **Last Const.:** 1/1/2021 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 18,088 SqFt Length: 130 Ft Width: 85 Ft Area: 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 - AC Code: NC-AC Is Major M&R: True Work Type: Mill and Overlay Work Date: 1/1/2021 Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 **TotalSamples:** 5 Surveyed: 1 **Conditions: PCI:** 70 NOTE: *** Pre-Construction PCI *** **Inspection Comments:** Sample Number: 200 3000.00 SqFt **PCI:** 70 Type: R Area: **Sample Comments:** 

L & T CR

RAVELING

WEATHERING

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38.00 Ft

150.00 SqFt

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,629 SqFt Section: 240 of 2 From: To: -**Last Const.:** 1/1/2021 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 29,541 SqFt Length: 350 Ft Width: 80 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: Lanes: 0 **Section Comments:** Work Date: 12/25/1999 Work Type: New Construction - Initial Code: NU-IN Is Major M&R: True Work Date: 1/1/2021 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 1/7/2019 TotalSamples: 8 Surveyed: 2 **PCI:** 51 NOTE: *** Pre-Construction PCI *** **Conditions: Inspection Comments:** Sample Number: 203 Type: R 4422.00 SqFt **PCI:** 55 Area: **Sample Comments:** L & T CR L 140.00 Ft 48 L & T CR M 3.00 Ft 52 RAVELING L 4401.00 SqFt RAVELING M 21.00 SqFt 52 56 SWELLING L 368.00 SqFt **PCI:** 47 Sample Number: 208 Type: R Area: 3750.00 SqFt **Sample Comments:** BLOCK CR 875.00 SqFt 43 L 43 BLOCK CR M 25.00 SqFt 48 L & T CR L 143.00 Ft

3550.00 SqFt

200.00 SqFt

355.00 SqFt

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RAVELING

RAVELING

SWELLING

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LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 61,425 SqFt 1305 of 2 0 **To:** 0 Section: From: **Last Const.:** 1/1/2018 AC Family: CA653-RL-TW-AC Zone: Rank: P Surface: Category: 34,978 SqFt Length: 188 Ft Width: 150 Ft Area: Ft Ft Slabs: Slab Length: Slab Width: Ft Joint Length: 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 **TotalSamples:** 8 **Last Insp. Date:** 2/28/2022 Surveyed: 1 **Conditions: PCI:** 94 **Inspection Comments:** R **PCI:** 94 Sample Number: 104 Type: Area: 6100.00 SqFt

**Sample Comments:** 

57 WEATHERING L 6100.00 SqFt

Netwo	ork: LAL							Nam		KELAND RPORT	LINDE	R INTERNA	TIONA	L				
Branc	ch: TW P				Name:	T	AXIWA	Y P		Us	e: TA	AXIWAY	Ar	·ea:		126,164	1 SqFt	
Sectio	on: 1604		of	2		From:	-					То: -				Las	t Const	.: 11/1/202
Surfa	ce: AAC	Fan	nily:	CA6		TW-AAC	:-	Zone	e:			Category:				Ran	ık: P	
Area:		12,432 Sq	Ft		Lengtl	h:	1	75 Ft	t	Width:		70 Ft						
Slabs	:	Sla	ab Len	gth:			Ft		Slab Width:			Ft		Joint 1	Length	:		Ft
Shoul	der:	St	reet Ty	pe:					Grade: 0					Lanes	: 0			
Sectio	on Comments:																	
Work	<b>Date:</b> 1/1/1996		Wo	ork T	ype: O	VERLAY					Code:	IMPORTE	D	Is	Major	M&R:	True	
Work	<b>Date:</b> 1/1/1996		Wo	ork T	ype: BU	JILT					Code:	IMPORTE	D	Is	Major	M&R:	True	
Work	Date: 1/1/2008		Wo	ork T	ype: M	ill and Ov	erlay				Code:	ML-OVL		Is	Major	M&R:	True	
Work	Date: 11/1/2020	)	Wo	ork T	ype: M	ill and Ov	erlay				Code:	ML-OVL		Is	Major	M&R:	True	
Last I	Insp. Date: 1/7/2	2019			Tota	lSamples	s: 37			Surv	eyed:	4						
Condi	itions: PCI:	70					NOTE	: ***	* Pre-Constru	uction PC	I ***							
Inspe	ction Comments:																	
Samp	le Number: 103	3	Тур	e:	R		Are	a:	500	0.00 SqFt		PCI:	68					
Samp	le Comments:																	
48	L & T CR			L	4		5.00 Ft											
52	RAVELING			L			0.00 Sc	-										
56 57	SWELLING WEATHERING	ì		L N			).00 Sc ).00 Sc											
	le Number: 113		Тур		R	1750	Are		500	0.00 SqFt		PCI:	69					
_	le Comments:		- J P	••			1110		200	oroo sqrr		101	0,					
48	L & T CR			L	,	406	5.00 Ft											
56	SWELLING	_		L			5.00 Sc											
57	WEATHERING		700	N		5000	0.00 Sc		500	0.00 G E		D.C.I.	7.4					
-	le Number: 122	2	Тур	e:	R		Are	a:	500	0.00 SqFt		PCI:	/4					
_	le Comments:																	
48	L & T CR			L			1.00 Ft											
56 57	SWELLING WEATHERING	ì		L N			1.00 Sc 0.00 Sc											
	le Number: 132		Тур		R		Are		500	0.00 SqFt		PCI:	68					
_	le Comments:		* J P				0		200	~ <b> </b>								
48	L & T CR			L	,	147	7.00 Ft											
52	RAVELING			L		250	0.00 Sc	ηFt										
56	SWELLING			L			5.00 Sc											
57	WEATHERING	ì		N	1	4750	0.00 Sc	ηFt										

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW P TAXIWAY P Use: TAXIWAY Area: 126,164 SqFt Name: Section: 1605 of 2 From: To: -Last Const.: 1/1/2008 Rank: P Surface: AAC Family: CA653-RL-TW-AAC-Zone: Category: APC 113,732 SqFt Length: 2,275 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1996 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1996 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/2008 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 **TotalSamples: 24** Surveyed: 3 **Conditions: PCI:** 71 **Inspection Comments:** Type: Sample Number: 117 R Area: 5000.00 SqFt **PCI:** 70 **Sample Comments:** L & T CR L 131.00 Ft **PATCHING** L 18.00 SqFt **SWELLING** L 30.00 SqFt 56 4982.00 SqFt WEATHERING M **PCI:** 73 Sample Number: 122 Type: R Area: 5000.00 SqFt **Sample Comments:** 48 L & T CR L 108.00 Ft **SWELLING** L 12.00 SqFt 56 57 WEATHERING M 5000.00 SqFt Sample Number: 132 R 5000.00 SqFt **PCI:** 68 Type: Area: **Sample Comments:** L & T CR L 250.00 Ft 48

RAVELING

**SWELLING** 

WEATHERING

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56 57 L

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250.00 SqFt

4750.00 SqFt

Network:	LAL			Nan		KELAND LIN PORT	DER INTERNATI	ONAL		
Branch:	TW P2		Name:	TAXIWAY P	2	Use:	TAXIWAY	Area:	29,680 SqFt	
Section: 1	1608	of	2 1	From: -			То: -		<b>Last Const.:</b> 11/1/2020	
Surface: A	AC	Family: CA653-RL-TW-AC		V-AC Zon	Zone:		Category:		Rank: P	
Area:	12,25	1 SqFt	Length:	170 I	² t	Width:	55 Ft			
Slabs:		Slab Leng	th:	Ft	Slab Width:		Ft	Joint Length	: Ft	
Shoulder:		Street Typ	e:		Grade: 0			Lanes: 0		
Section Con	nments:									
Work Date:	1/1/1996	Wor	Work Type: OVERLAY			Co	de: IMPORTED	Is Major	M&R: True	
Work Date:	1/1/1996	Wor	Work Type: BUILT				de: IMPORTED	Is Major M&R: True		
Work Date:	1/1/2008	Wor	Work Type: Mill and Overlay				de: ML-OVL	Is Major M&R: True		
Work Date: 7/10/2014		Wor	Work Type: Complete Reconstruction - AC				de: CR-AC	Is Major	M&R: True	
Work Date: 11/1/2020		Wor	Work Type: Complete Reconstruction - AC				de: CR-AC	Is Major	M&R: True	
<b>Last Insp. Date:</b> 1/7/2019			TotalSamples: 1				Surveyed: 1			
Conditions:	<b>PCI:</b> 90			NOTE: **	* Pre-Constru	ction PCI **	*			
Inspection (	Comments:									
Sample Nun	mber: 200	Туре	: R	Area:	3101	.00 SqFt	PCI: 90	0		
Sample Con	nments:									
48 L&	T CR		L	10.00 Ft						
57 WEA	THERING		L	3101.00 SqFt						

LAKELAND LINDER INTERNATIONAL Network: LAL Name: AIRPORT **Branch:** TW P2 Name: TAXIWAY P2 Use: TAXIWAY Area: 29,680 SqFt 1610 Section: of 2 From: To: -**Last Const.:** 1/1/2008 CA653-RL-TW-AAC-Rank: P Surface: AAC Family: Zone: Category: APC 17,429 SqFt Length: 350 Ft Width: 50 Ft Area: Slabs: Slab Length: Ft Slab Width: Ft Joint Length: Ft Shoulder: **Street Type:** Grade: 0 Lanes: 0 **Section Comments:** Work Type: BUILT Work Date: 1/1/1996 Code: IMPORTED Is Major M&R: True Work Date: 1/1/1996 Work Type: OVERLAY Code: IMPORTED Is Major M&R: True Work Date: 1/1/2008 Work Type: Mill and Overlay Code: ML-OVL Is Major M&R: True **Last Insp. Date:** 2/28/2022 TotalSamples: 4 Surveyed: 1 **Conditions:** PCI: 60 **Inspection Comments:** 4553.00 SqFt **PCI:** 60 Sample Number: 204 Type: R Area: **Sample Comments:** L & T CR L 197.00 Ft

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L & T CR

RAVELING

**SWELLING** 

WEATHERING

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L

M

105.00 Ft

228.00 SqFt

245.00 SqFt



FLORIDA DEPARTMENT OF TRANSPORTATION | AVIATION OFFICE

