FLORIDA DEPARTMENT OF TRANSPORTATION | AVIATION OFFICE



Statewide Airfield Pavement Management Program

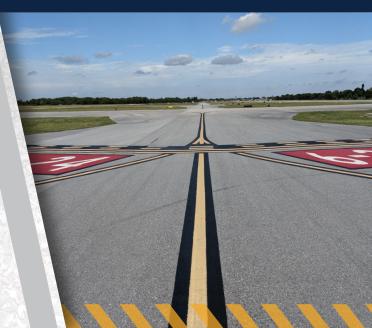
Airport Pavement Evaluation Report

PMP - Pompano Beach Airpark | District 4



2021





Florida Department of Transportation

Statewide Airfield Pavement Management Program

Airport Pavement Evaluation Report

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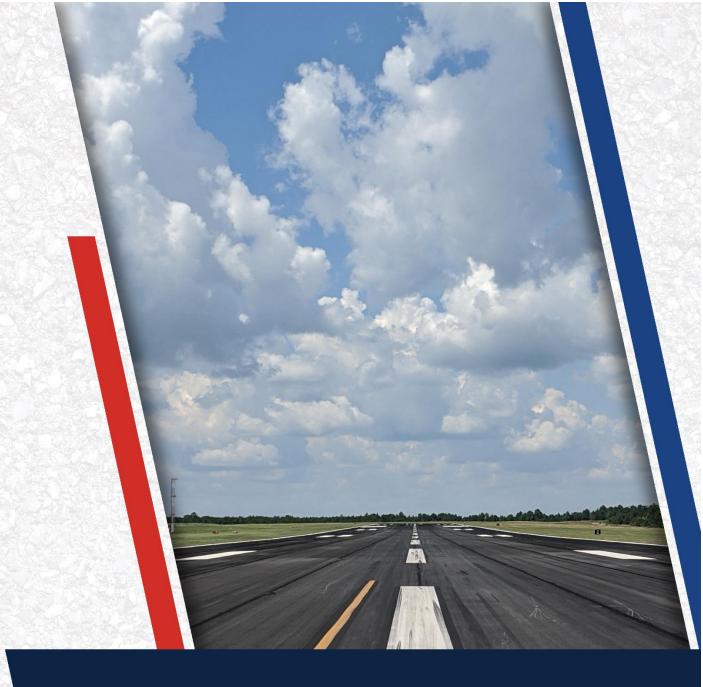
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Executive Summary



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). This work is to be completed from fiscal year 2020 through fiscal year 2021. The scope of the SAPMP encompasses 95 public-use airport facilities distributed throughout the seven (7) participating FDOT Districts. Pompano Beach Airpark'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 D5340-12 "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 D5340-12, 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 as graphically depicted in **Figure E.1**.

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

Figure E.1: PCI Rating



Current Pavement Conditions

In November 2020, approximately 4.3 million square feet of pavement was assessed as part of the airside pavement network PCI survey at Pompano Beach Airpark (PMP). In general, airfield pavements at PMP are in Satisfactory condition with an area-weighted PCI of 74. The area-weighted average PCI values of the runways, taxiways, taxilanes, and aprons are 76, 77, 40, and 73, respectively. **Figure E.2** and **Table E.1** summarize the current PCI values for PMP.

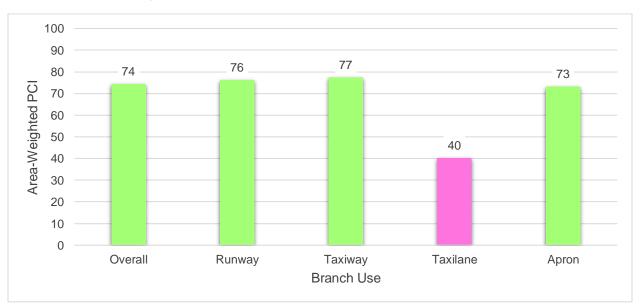






Table E.1: Pavement Condition Index Summary (Current PCI Survey) – Section Level

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
PMP	RW 10-28	Runway	6105	271,200	64	Fair
PMP	RW 10-28	Runway	6115	58,320	85	Satisfactory
PMP	RW 15-33	Runway	6305	220,900	89	Good
PMP	RW 15-33	Runway	6310	441,800	90	Good
PMP	RW 15-33	Runway	6325	25,000	82	Satisfactory
PMP	RW 15-33	Runway	6330	50,000	92	Good
PMP	RW 6-24	Runway	6205	335,952	60	Fair
PMP	RW 6-24	Runway	6210	167,976	62	Fair
PMP	RW 6-24	Runway	6220	35,000	91	Good
PMP	RW 6-24	Runway	6225	17,500	91	Good
PMP	TW A	Taxiway	105	61,729	90	Good
PMP	TW A	Taxiway	115	13,967	47	Poor
PMP	TW B	Taxiway	210	104,085	59	Fair
PMP	TW C	Taxiway	305	26,289	64	Fair
PMP	TW C	Taxiway	350	6,807	92	Good
PMP	TW C	Taxiway	360	9,668	92	Good
PMP	TW D	Taxiway	405	90,211	100	Good
PMP	TW D	Taxiway	410	12,212	92	Good
PMP	TW D	Taxiway	412	24,824	83	Satisfactory
PMP	TW D	Taxiway	415	36,063	82	Satisfactory
PMP	TW D	Taxiway	420	20,401	40	Very Poor
PMP	TW E	Taxiway	505	12,246	89	Good
PMP	TW F	Taxiway	610	120,125	59	Fair
PMP	TW F	Taxiway	612	15,275	93	Good
PMP	TW F	Taxiway	615	8,519	95	Good
PMP	TW F	Taxiway	620	8,073	89	Good
PMP	TW G	Taxiway	710	15,387	89	Good
PMP	TW G	Taxiway	715	17,469	90	Good
PMP	TW G	Taxiway	720	151,212	92	Good
PMP	TW G	Taxiway	725	33,591	86	Good
PMP	TW G1	Taxiway	700	21,726	90	Good
PMP	TW G3	Taxiway	730	15,789	93	Good
PMP	TW G4	Taxiway	740	12,199	92	Good
PMP	TW G5	Taxiway	750	16,699	91	Good
PMP	TW K	Taxiway	1110	89,261	92	Good
PMP	TW K	Taxiway	1115	7,373	83	Satisfactory
PMP	TW K	Taxiway	1120	14,097	90	Good
PMP	TW L	Taxiway	1202	21,209	62	Fair
PMP	TW L	Taxiway	1205	13,025	51	Poor
PMP	TW L	Taxiway	1210	152,867	60	Fair
PMP	TW L	Taxiway	1215	14,829	87	Good
PMP	TW M	Taxiway	1305	27,738	68	Fair
PMP	TW M	Taxiway	1306	29,856	81	Satisfactory
PMP	TW M	Taxiway	1310	24,002	82	Satisfactory
PMP	TW M	Taxiway	1315	16,359	69	Fair



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Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
PMP	TW M	Taxiway	1320	69,823	64	Fair
PMP	TW M	Taxiway	1322	30,907	93	Good
PMP	TW M	Taxiway	1325	8,073	90	Good
PMP	TW M	Taxiway	1330	12,988	64	Fair
PMP	TW N	Taxiway	1405	33,887	79	Satisfactory
PMP	TL T-HANG	Taxilane	4305	31,764	36	Very Poor
PMP	TL T-HANG	Taxilane	4310	49,387	27	Very Poor
PMP	TL T-HANG	Taxilane	4315	57,861	44	Poor
PMP	TL T-HANG	Taxilane	4320	16,033	34	Very Poor
PMP	TL T-HANG	Taxilane	4325	16,764	81	Satisfactory
PMP	AP N	Apron	4205	72,380	58	Fair
PMP	AP RU 33	Apron	5105	14,310	86	Good
PMP	AP RU 33	Apron	5110	20,490	57	Fair
PMP	AP S	Apron	4105	215,925	62	Fair
PMP	AP S	Apron	4107	3,846	86	Good
PMP	AP S	Apron	4110	26,025	47	Poor
PMP	AP S	Apron	4112	135,533	90	Good
PMP	AP S	Apron	4125	105,525	37	Very Poor
PMP	AP S	Apron	4130	71,613	55	Poor
PMP	AP S	Apron	4135	128,753	93	Good
PMP	AP SW	Apron	4405	118,367	87	Good
PMP	AP SW	Apron	4410	63,093	81	Satisfactory
PMP	AP SW	Apron	4415	93,557	100	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 actual condition of sections is subject to the 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.

Network ID	Branch ID	Section ID	Current				l	Forecas	sted PC	1			
Network ID	Branchid	Section ID	PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	RW 10-28	6105	64	63	61	59	57	55	53	51	49	47	45
PMP	RW 10-28	6115	85	84	82	80	78	76	74	72	70	68	66
PMP	RW 15-33	6305	89	88	86	84	82	80	78	76	74	72	70
PMP	RW 15-33	6310	90	89	87	85	83	81	79	77	75	73	71
PMP	RW 15-33	6325	82	82	80	79	77	76	74	73	72	71	69
PMP	RW 15-33	6330	92	91	90	88	86	84	83	81	80	78	77
PMP	RW 6-24	6205	60	59	57	55	53	51	49	47	45	43	41
PMP	RW 6-24	6210	62	61	59	57	55	53	51	49	47	45	43
PMP	RW 6-24	6220	91	90	88	86	84	82	80	78	76	74	72
PMP	RW 6-24	6225	91	90	88	86	84	82	80	78	76	74	72
PMP	TW A	105	90	89	87	85	83	81	79	78	76	75	73
PMP	TW A	115	47	46	44	42	39	36	33	30	27	24	21
PMP	TW B	210	59	59	57	56	54	53	51	49	47	45	42
PMP	TW C	305	64	64	63	62	61	61	60	59	58	58	57
PMP	TW C	350	92	91	89	86	84	82	81	79	77	76	74
PMP	TW C	360	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	405	100	99	96	93	91	88	86	84	82	80	79
PMP	TW D	410	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	412	83	82	81	79	77	76	74	73	72	70	69
PMP	TW D	415	82	81	80	78	76	75	74	72	71	70	69
PMP	TW D	420	40	39	36	33	30	27	24	21	18	15	12
PMP	TW E	505	89	88	86	84	82	80	79	77	75	74	73
PMP	TW F	610	59	59	57	56	54	53	51	49	47	45	42
PMP	TW F	612	93	92	90	87	85	83	81	80	78	76	75
PMP	TW F	615	95	94	91	89	87	85	83	81	79	77	76
PMP	TW F	620	89	88	86	84	82	80	79	77	75	74	73
PMP	TW G	710	89	88	86	84	83	81	79	77	76	74	73
PMP	TW G	715	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G	720	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G	725	86	85	83	82	80	78	77	75	74	72	71
PMP	TW G1	700	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G3	730	93	92	90	88	86	84	82	80	79	77	76

Table E.2: Forecasted PCI Values 2021-2030 – Section-Level



Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

Network ID	Branch ID	Section ID	Current					Forecas	sted PC	I			
Network ID	Branch ID	Section ID	PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	TW G4	740	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G5	750	91	90	88	86	84	82	81	79	77	76	74
PMP	TW K	1110	92	91	89	87	85	83	81	80	78	77	75
PMP	TW K	1115	83	82	81	79	77	76	74	73	72	70	69
PMP	TW K	1120	90	89	87	85	83	82	80	78	77	75	74
PMP	TW L	1202	62	62	61	59	58	56	55	53	51	49	47
PMP	TW L	1205	51	51	51	50	50	50	49	49	48	48	47
PMP	TW L	1210	60	60	58	57	55	54	52	50	48	46	44
PMP	TW L	1215	87	86	84	82	80	79	77	76	74	73	72
PMP	TW M	1305	68	68	67	66	65	64	63	62	61	60	60
PMP	TW M	1306	81	80	79	77	76	74	73	71	70	69	68
PMP	TW M	1310	82	81	80	78	77	75	74	72	71	70	68
PMP	TW M	1315	69	69	68	67	66	65	64	63	62	61	60
PMP	TW M	1320	64	64	63	61	60	59	57	56	54	53	51
PMP	TW M	1322	93	92	90	88	86	84	82	80	79	77	76
PMP	TW M	1325	90	89	87	85	83	81	79	78	76	75	73
PMP	TW M	1330	64	64	63	61	60	59	57	56	54	53	51
PMP	TW N	1405	79	79	77	75	74	73	71	70	69	68	67
PMP	TL T-HANG	4305	36	36	35	34	33	31	30	29	27	26	24
PMP	TL T-HANG	4310	27	27	25	24	22	20	19	17	16	14	12
PMP	TL T-HANG	4315	44	44	43	43	42	41	41	40	39	38	37
PMP	TL T-HANG	4320	34	33	30	26	23	20	17	14	11	8	5
PMP	TL T-HANG	4325	81	80	79	77	76	74	73	72	70	69	68
PMP	AP N	4205	58	58	56	55	54	53	52	51	49	48	47
PMP	AP RU 33	5105	86	85	83	80	78	76	74	72	70	68	67
PMP	AP RU 33	5110	57	57	56	54	53	52	51	50	49	47	46
PMP	AP S	4105	62	62	60	59	58	56	55	54	53	52	51
PMP	AP S	4107	86	86	85	84	83	82	81	80	79	78	77
PMP	AP S	4110	47	47	47	46	45	45	44	44	43	43	42
PMP	AP S	4112	90	89	87	85	83	81	79	77	76	74	72
PMP	AP S	4125	37	37	37	36	36	35	35	34	34	33	33
PMP	AP S	4130	55	55	54	52	51	50	49	48	47	45	44
PMP	AP S	4135	93	92	90	88	86	84	82	80	78	76	74
PMP	AP SW	4405	87	87	86	85	84	83	82	81	80	79	78
PMP	AP SW	4410	81	81	80	79	78	77	76	75	74	73	72
PMP	AP SW	4415	100	98	97	96	95	94	93	92	91	90	89



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 are subject to change based on Airport prioritization and further design-level evaluations.

Based on 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; based on the thresholds identified by the FAA in the AIP Handbook, major rehabilitation will be identified for pavement sections below a PCI value of 70.

The results of the maintenance, repair, and major rehabilitation analysis identified approximately \$17.37M in major rehabilitation needs for the 10-year forecast period. Year 1 major needs are \$15.47M and localized maintenance needs for Year 1 are \$0.15M.

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	nning Cost Estimate
2021	PMP	RW 10-28	6105	AAC	271,200	63	AC Rehabilitation	\$ 1,899,000
2021	PMP	RW 6-24	6205	AAC	335,952	59	AC Rehabilitation	\$ 2,352,000
2021	PMP	RW 6-24	6210	AAC	167,976	61	AC Rehabilitation	\$ 1,176,000
2021	PMP	TW A	115	AAC	13,967	46	AC Reconstruction	\$ 147,000
2021	PMP	TW B	210	AAC	104,085	59	AC Rehabilitation	\$ 729,000
2021	PMP	TW C	305	AC	26,289	64	AC Rehabilitation	\$ 185,000
2021	PMP	TW D	420	AAC	20,401	39	AC Reconstruction	\$ 215,000
2021	PMP	TW F	610	AAC	120,125	59	AC Rehabilitation	\$ 841,000
2021	PMP	TW L	1202	AAC	21,209	62	AC Rehabilitation	\$ 149,000
2021	PMP	TW L	1205	AC	13,025	51	AC Reconstruction	\$ 137,000
2021	PMP	TW L	1210	AAC	152,867	60	AC Rehabilitation	\$ 1,071,000
2021	PMP	TW M	1305	AC	27,738	68	AC Rehabilitation	\$ 195,000
2021	PMP	TW M	1315	AC	16,359	69	AC Rehabilitation	\$ 115,000
2021	PMP	TW M	1320	AAC	69,823	64	AC Rehabilitation	\$ 489,000
2021	PMP	TW M	1330	AAC	12,988	64	AC Rehabilitation	\$ 91,000
2021	PMP	TL T-HANG	4305	AC	31,764	36	AC Reconstruction	\$ 334,000
2021	PMP	TL T-HANG	4310	AC	49,387	27	AC Reconstruction	\$ 519,000
2021	PMP	TL T-HANG	4315	AC	57,861	44	AC Reconstruction	\$ 608,000
2021	PMP	TL T-HANG	4320	APC	16,033	33	AC Reconstruction	\$ 169,000

Table E.3: Major Rehabilitation Planning 2021-2030



Statewide Airfield Pavement Management Program

Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	nning Cost Estimate
2021	PMP	AP N	4205	AAC	72,380	58	AC Rehabilitation	\$ 507,000
2021	PMP	AP RU 33	5110	AAC	20,490	57	AC Rehabilitation	\$ 144,000
2021	PMP	AP S	4105	AAC	215,925	62	AC Rehabilitation	\$ 1,512,000
2021	PMP	AP S	4110	AC	26,025	47	AC Reconstruction	\$ 274,000
2021	PMP	AP S	4125	AC	105,525	37	AC Reconstruction	\$ 1,109,000
2021	PMP	AP S	4130	AAC	71,613	55	AC Rehabilitation	\$ 502,000
2028	PMP	TW N	1405	AC	33,887	69	AC Rehabilitation	\$ 238,000
2029	PMP	RW 10-28	6115	AAC	58,320	68	AC Rehabilitation	\$ 409,000
2029	PMP	TW M	1306	AC	29,856	69	AC Rehabilitation	\$ 209,000
2029	PMP	TL T-HANG	4325	AAC	16,764	69	AC Rehabilitation	\$ 118,000
2029	PMP	AP RU 33	5105	AAC	14,310	68	AC Rehabilitation	\$ 101,000
2030	PMP	RW 15-33	6325	AC	25,000	69	AC Rehabilitation	\$ 176,000
2030	PMP	TW D	412	AAC	24,824	69	AC Rehabilitation	\$ 174,000
2030	PMP	TW D	415	AAC	36,063	69	AC Rehabilitation	\$ 253,000
2030	PMP	TW K	1115	AC	7,373	69	AC Rehabilitation	\$ 52,000
2030	PMP	TW M	1310	AC	24,002	68	AC Rehabilitation	\$ 169,000

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

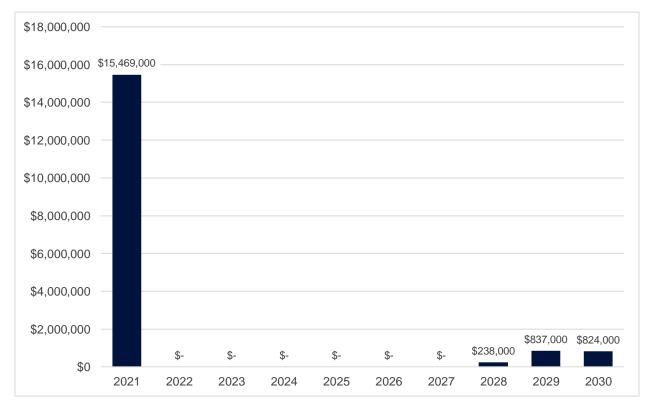
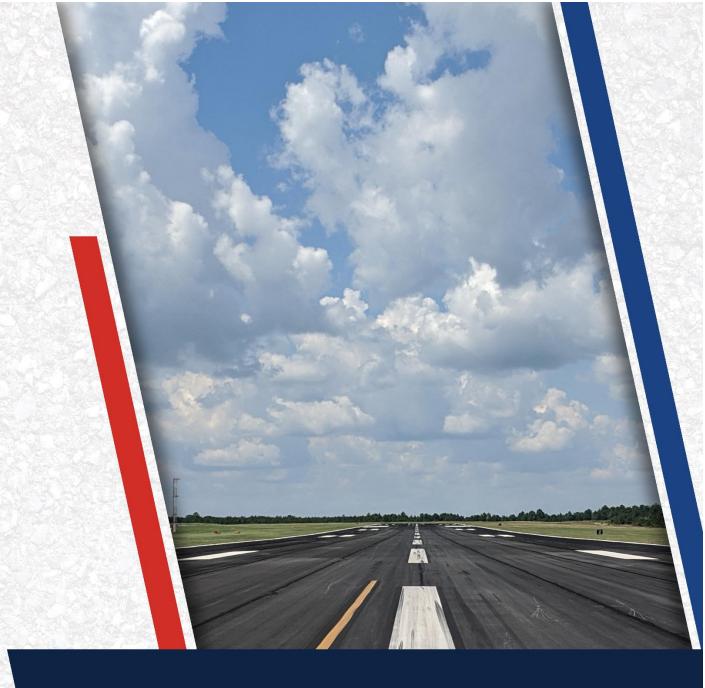


Figure E.3: Major Rehabilitation Planning Annual Budget 2021-2030





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 (GA) 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 GA, Reliever (RL), and 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 Circular 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 D5340-12 "Standard Test Method for Airport Pavement Condition Index Surveys".

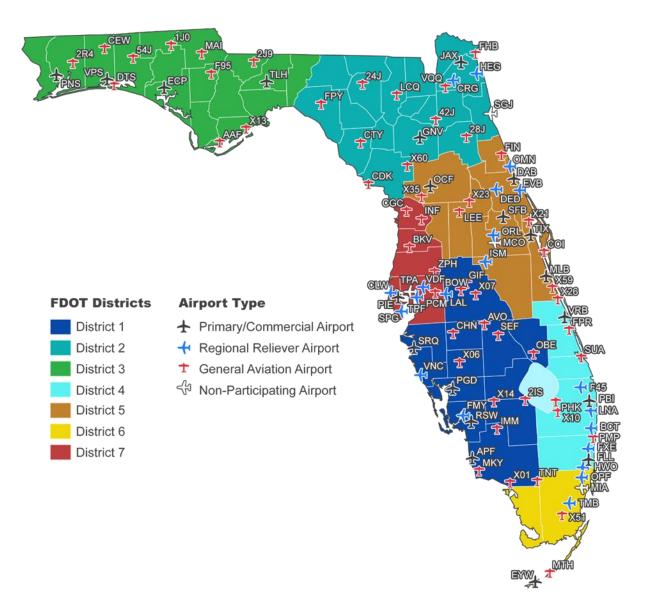
In general, adherence to the FAA Advisory Circulars is mandatory for projects funded with federal grant monies through the AIP program and with revenue from the Passenger Facilities Charges (PFC) Program. Further information is detailed in FAA Grant Assurance No. 11 "Pavement Maintenance," No. 34 "Policies,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

Ultimately, 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 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 the 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 specific Airport Pavement Evaluation Report that meets the requirements of the FAA A 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 the adherence to the key elements of an effective pavement management program on a statewide level. The primary tasks undertaken to update the FDOT SAPMP include, but are not limited to:

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



1.4 FDOT SAPMP Objectives

The SAPMP enables the FDOT AO and FAA to monitor pavement conditions at airports in the Florida Airport System. The SAPMP provides objective condition information needed to make informed decisions regarding the significant capital investment 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 D5340-12 (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 that have reached 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.



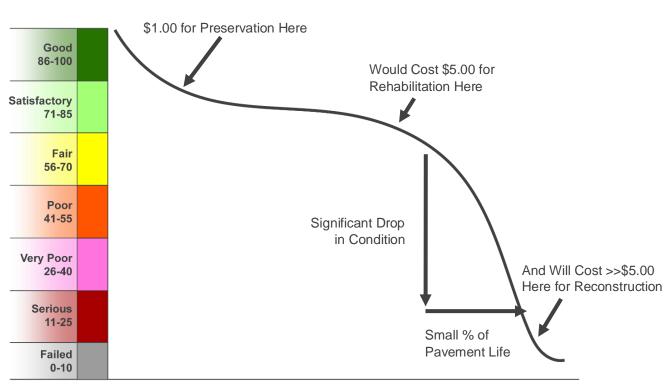
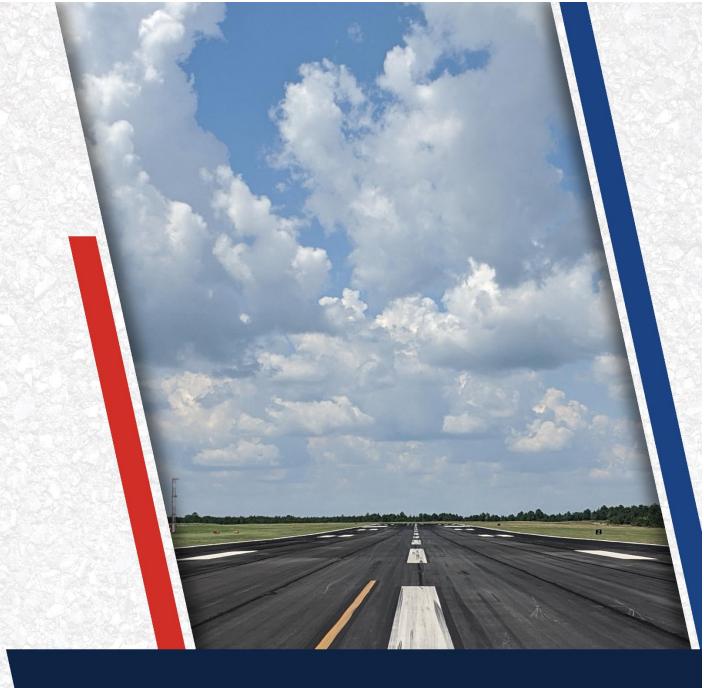


Figure 1.4: Typical Pavement Condition Life Cycle

Time

*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.

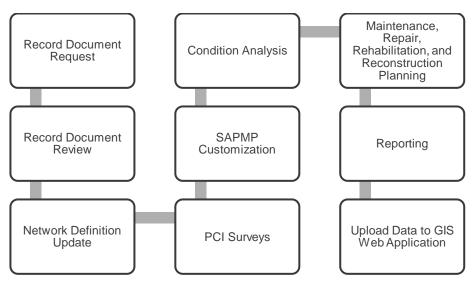


Figure 2: FDOT SAPMP General Process

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 the ASTM D5340;
- >>> Develop pavement performance models to forecast conditions; and
- Senerate maintenance, repair, and major rehabilitation recommendations based on budgetary scenarios.

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



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

2.2 Airfield Pavement Record Keeping (Historical Records Research)

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



Asphalt Concrete

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

Asphalt Concrete (AC)

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

Asphalt Concrete Overlaid on Asphalt Concrete (AAC)

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

Asphalt Concrete Overlaid on Portland Cement Concrete (APC)

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

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.

<u>Composite Structure – Whitetopping Pavement</u>

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 (WHT), Thin (TWT), and Ultra-Thin (UTW).

Conventional Whitetopping (WHT)

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 (UTW)

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 PMP'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 called samples. 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 PCI to a value of 100 and reestablish limits for the samples.

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 ($\pm 2,000$ 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	"RW 18-36"
identification.		RW, Branch Use, "Runway" "Runway 18-36", Runway Facility
Section ID	Codified identification for pavement asset that is distinct by pavement composition, work history, aircraft loading, or condition.	"6105"
Sample Unit	A numeric identification of an area of pavement (5,000 \pm 2,000 SF of AC or 20 \pm 8 slabs of PCC) that has been inspected in accordance with ASTM D5340-12.	"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 D5340-12. 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. 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 D5340-12 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.

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 (a): Pavement Distress Types – Asphalt 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

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

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.

Number of Total Sample	Sample Units to Inspect	
Units in Section	Runways	Taxiways, Aprons, and Others
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 (a): Recommended Sampling Rates for Asphalt Concrete

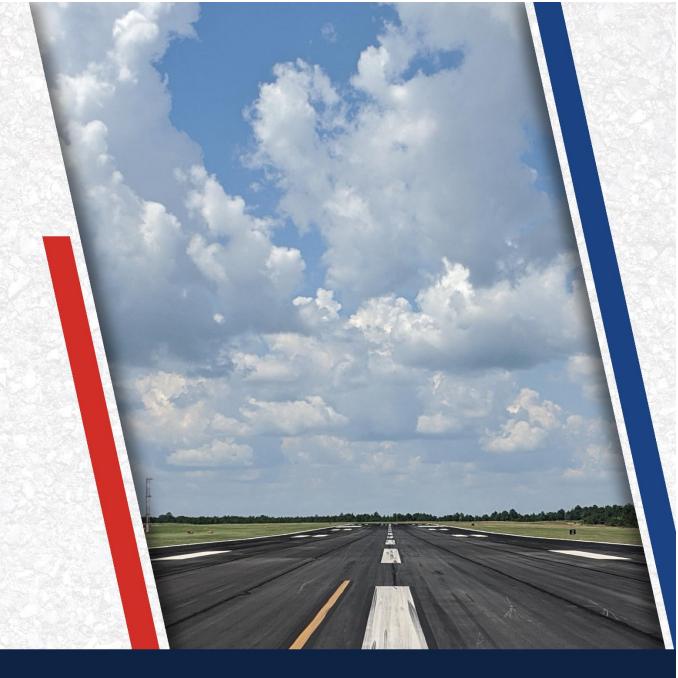


Number of Total Sample	Samp	le Units to Inspect
Units in Section	Runways	Taxiways, Aprons, and Others
1 - 3	1	1
4 - 6	2	1
7 - 10	3	2
11 - 15	4	2
16 - 20	5	3
21 - 30	7	3
31 - 40	8	4
41 - 50	10	5
51 or more	20% but ≤ 20	10% but ≤ 10

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

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 survey to reasonably reflect the functional condition. Due to the limited sampling criteria, there may be instances of pavement distress and deterioration outside of the inspected sample units that were not observed.





Chapter 3: Airfield Pavement System Inventory



Chapter 3 – Airfield Pavement System Inventory

This chapter discusses the inventory data collected from the Airport and summarizes networklevel 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 2016.

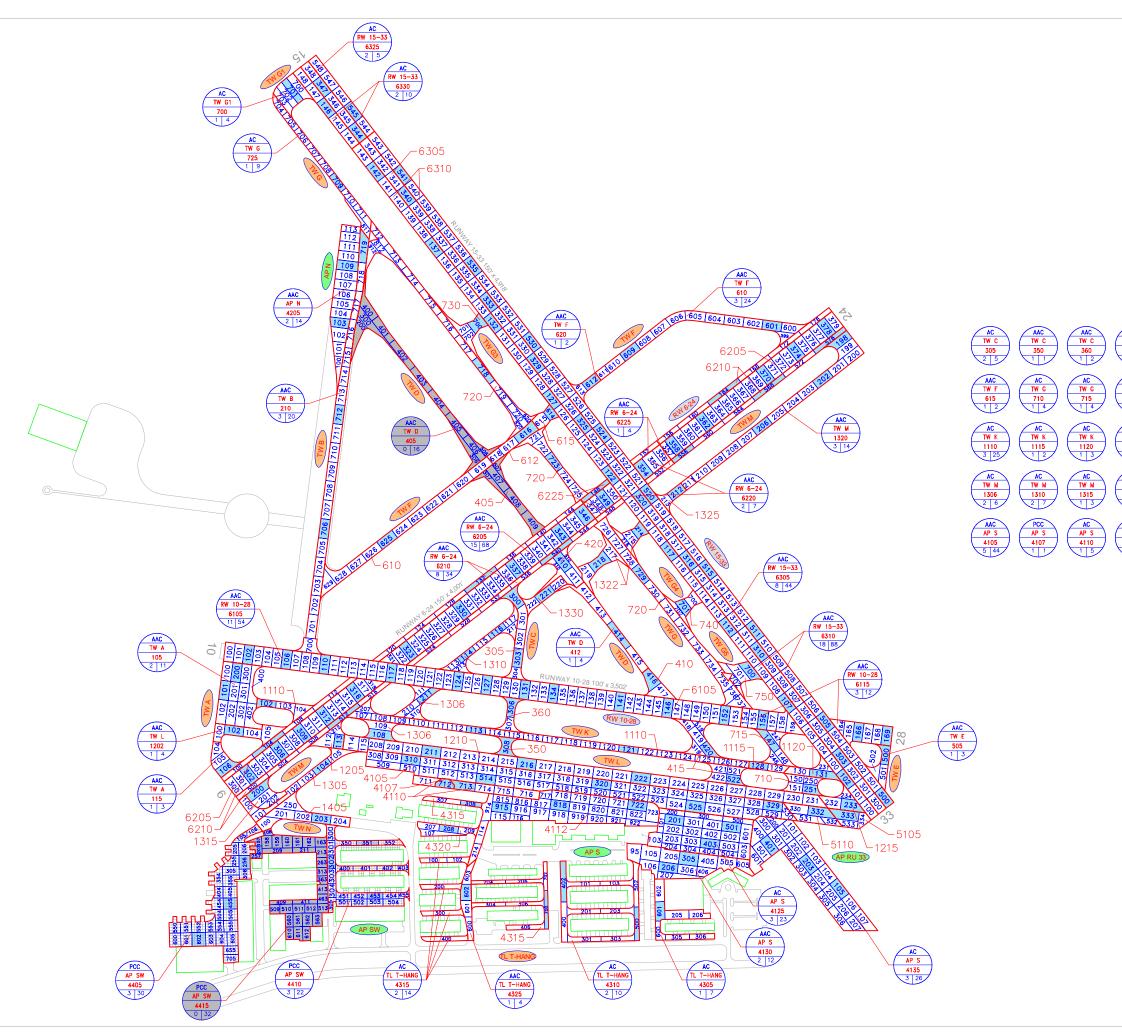
Construction Year	Location	Work Type / Pavement Section
	TW D	Mill and Overlay Variable Mill, 2.5" P-401
	TL T-HANG, TW F	Mill and Overlay
2018	TW G, TW G3, TW G4, TW G5	New Construction - AC
	тw м	Complete Reconstruction - AC 2" P-401, 8" P-211, 12" P-154-5.1
2019	AP SW	New Construction - PCC
2021	TW D	Mill and Overlay 1" Mill, 2.5" P-401

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

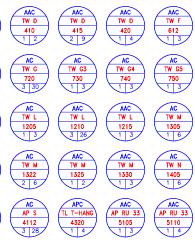
The Airport provided a combination of record drawings, reports, and staff input, which aided in developing the construction history of the Airport's pavements since inception. Major rehabilitation and construction activities performed in the last 24 months, or anticipated in the next 24 months, are assumed 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.









LEGEND

RW 13-31 - TYPICAL RUNWAY BRANCH ID
TWA TYPICAL TAXIWAY BRANCH ID
AP S TYPICAL APRON BRANCH ID
AAC PAVEMENT SURFACE TYPE
AP MAIN - PAVEMENT BRANCH ID
4105 10 100 10 100
NUMBER OF SAMPLE UNITS IN SECTION
NUMBER OF SAMPLE UNITS TO BE INSPECTED



SECTION NOT INSPECTED DUE TO RECENT CONSTRUCTION. SEE SYSTEM INVENTORY MAP FOR CONSTRUCTION DATES.

INSPECTED SAMPLE UNITS.



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

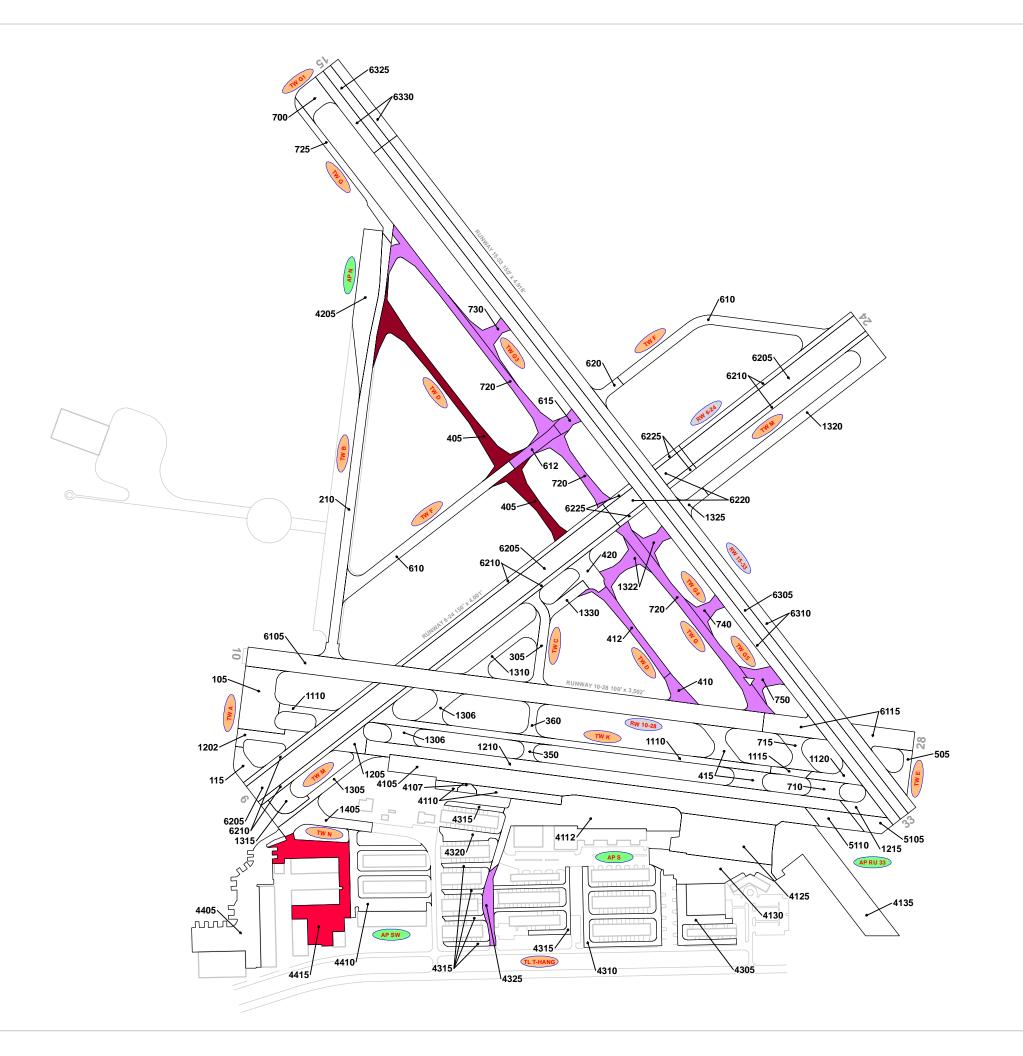


PMP





2021



RECENI &	RECENT & ANTICIPATED CONSTRUCTION ACTIVITY	
CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION
2018	TW D	Mill and Overlay Variable Mill, 2.5" P-401
	TL T-HANG, TW F	Mill and Overlay
	TW G, TW G3, TW G4, TW G5	New Construction - AC
	TW M	Complete Reconstruction - AC 2" P-401,
		8" P-211, 12" P-154-5.1
2019	AP SW	New Construction - PCC
2021	TW D	Mill and Overlay 1" Mill, 2.5" P-401



DECENT & ANTICIDATED CONCTRUCTION ACTIVITY



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

AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

Statewide Airfield Pavement Management Program POMPANO BEACHAIRPARK

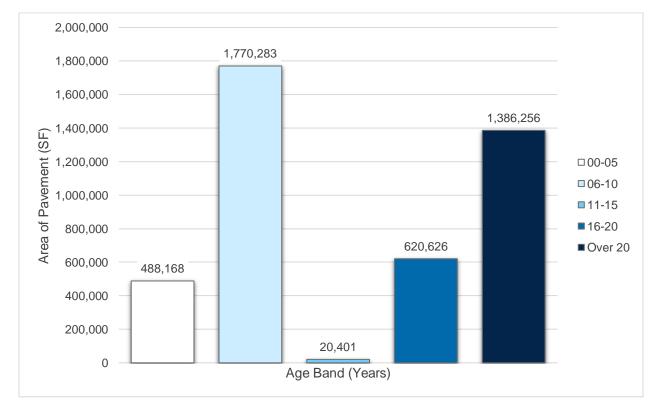


PMP

2021

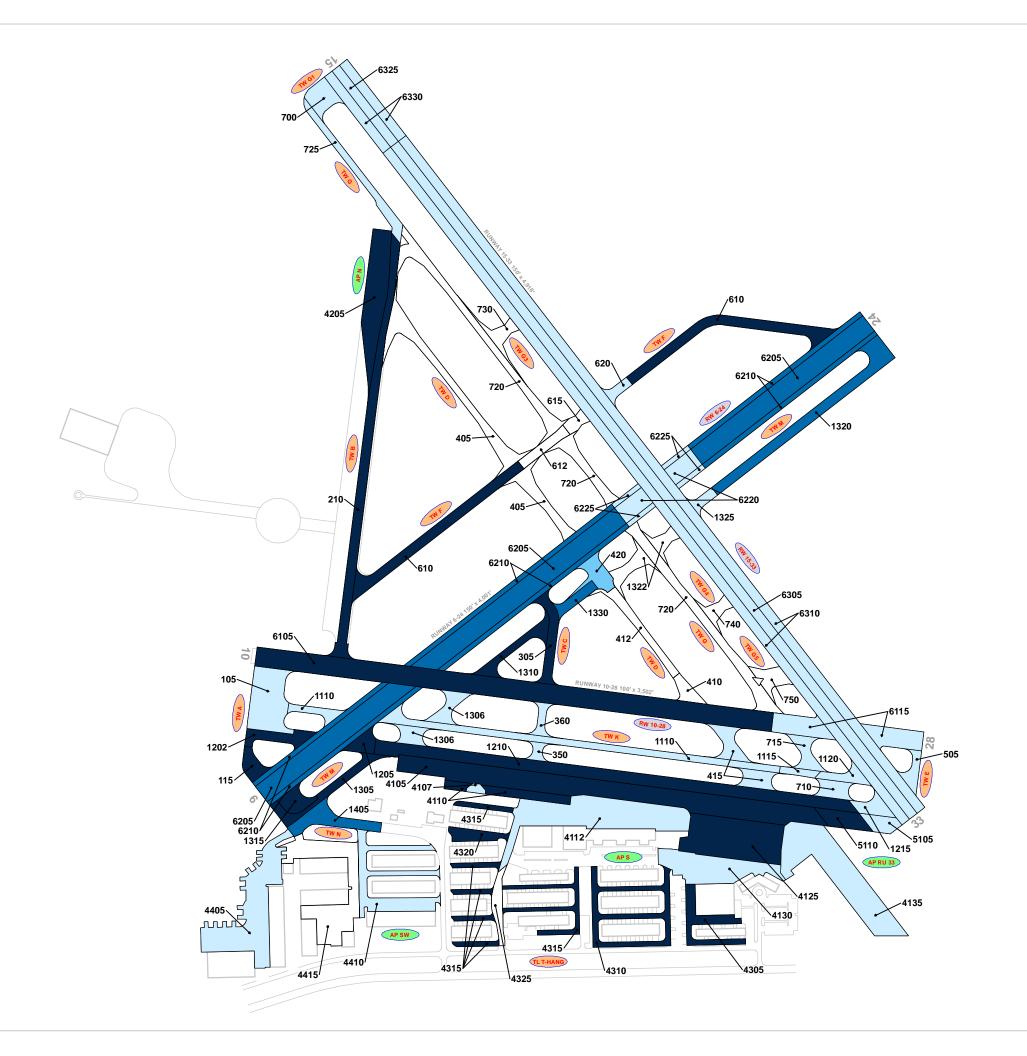
3.1.2 Estimated Pavement Age

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.





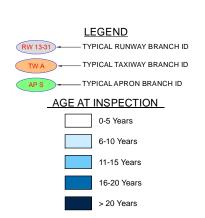








AIRFIELD PAVEMENT ESTIMATED AGE EXHIBIT



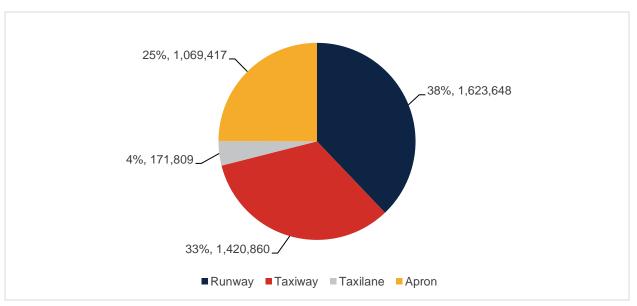
RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE. Statewide Airfield Pavement Management Program POMPANO BEACH AIRPARK



2021

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.





3.1.4 Pavement Surface Type

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

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 PMP.



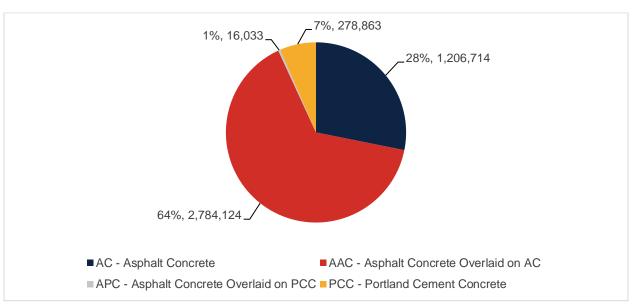


Figure 3.1.4: Airfield Pavement Surface Type by Area (SF)

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. The data is based on the record documentation provided by the airports and from previous 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.



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
PMP	RW 10-28	Runway	6105	271,200	AAC	1/1/2000
PMP	RW 10-28	Runway	6115	58,320	AAC	1/1/2012
PMP	RW 15-33	Runway	6305	220,900	AAC	1/1/2012
PMP	RW 15-33	Runway	6310	441,800	AAC	1/1/2012
PMP	RW 15-33	Runway	6325	25,000	AC	6/1/2012
PMP	RW 15-33	Runway	6330	50,000	AC	6/1/2012
PMP	RW 6-24	Runway	6205	335,952	AAC	1/1/2001
PMP	RW 6-24	Runway	6210	167,976	AAC	1/1/2001
PMP	RW 6-24	Runway	6220	35,000	AAC	1/1/2012
PMP	RW 6-24	Runway	6225	17,500	AAC	1/1/2012
PMP	TW A	Taxiway	105	61,729	AAC	11/1/2012
PMP	TW A	Taxiway	115	13,967	AAC	1/1/1997
PMP	TW B	Taxiway	210	104,085	AAC	1/1/1972
PMP	TW C	Taxiway	305	26,289	AC	1/1/1970
PMP	TW C	Taxiway	350	6,807	AAC	11/1/2012
PMP	TW C	Taxiway	360	9,668	AAC	11/1/2012
PMP	TW D	Taxiway	405	90,211	AAC	1/1/2021
PMP	TW D	Taxiway	410	12,212	AAC	5/1/2018
PMP	TW D	Taxiway	412	24,824	AAC	5/1/2018
PMP	TW D	Taxiway	415	36,063	AAC	11/1/2012
PMP	TW D	Taxiway	420	20,401	AAC	1/1/2008
PMP	TW E	Taxiway	505	12,246	AAC	1/1/2012
PMP	TW F	Taxiway	610	120,125	AAC	1/1/1972
PMP	TW F	Taxiway	612	15,275	AAC	5/1/2018
PMP	TW F	Taxiway	615	8,519	AAC	5/1/2018
PMP	TW F	Taxiway	620	8,073	AAC	1/1/2012
PMP	TW G	Taxiway	710	15,387	AC	6/1/2012
PMP	TW G	Taxiway	715	17,469	AC	6/1/2014
PMP	TW G	Taxiway	720	151,212	AC	5/1/2018
PMP	TW G	Taxiway	725	33,591	AC	6/1/2012
PMP	TW G1	Taxiway	700	21,726	AC	6/1/2012
PMP	TW G3	Taxiway	730	15,789	AC	5/1/2018
PMP	TW G4	Taxiway	740	12,199	AC	5/1/2018
PMP	TW G5	Taxiway	750	16,699	AC	5/1/2018
PMP	TW K	Taxiway	1110	89,261	AC	11/1/2012
PMP	TW K	Taxiway	1115	7,373	AC	6/1/2014
PMP	TW K	Taxiway	1120	14,097	AC	6/1/2012
PMP	TW L	Taxiway	1202	21,209	AAC	1/1/1996
PMP	TW L	Taxiway	1205	13,025	AC	1/1/1972
PMP	TW L	Taxiway	1210	152,867	AAC	1/1/1996
PMP	TW L	Taxiway	1215	14,829	AAC	6/1/2012
PMP	TW M	Taxiway	1305	27,738	AC	1/1/1970
PMP	TW M	Taxiway	1306	29,856	AC	11/1/2012
PMP	TW M	Taxiway	1310	24,002	AC	1/1/1999

Table 3.1.5: Pavement System Inventory Details

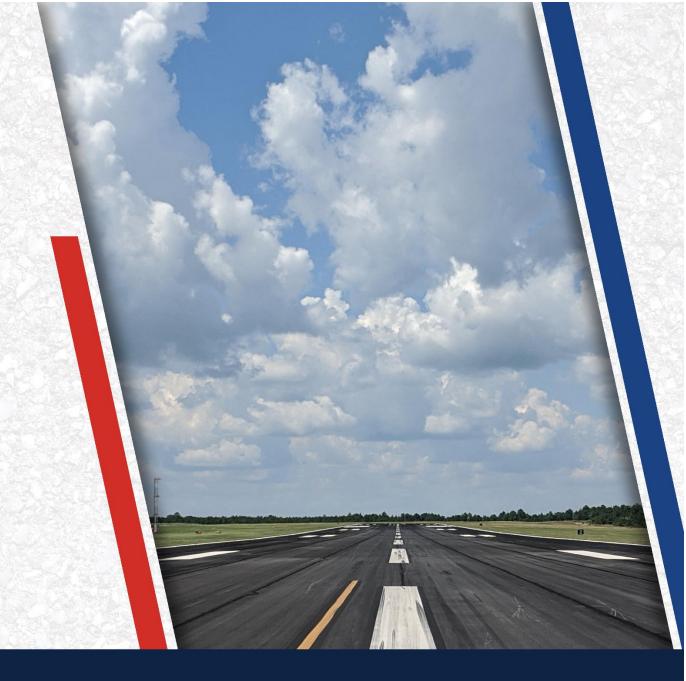


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Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
PMP	TW M	Taxiway	1315	16,359	AC	1/1/1999
PMP	TW M	Taxiway	1320	69,823	AAC	1/1/2001
PMP	TW M	Taxiway	1322	30,907	AC	5/1/2018
PMP	TW M	Taxiway	1325	8,073	AAC	1/1/2012
PMP	TW M	Taxiway	1330	12,988	AAC	1/1/2001
PMP	TW N	Taxiway	1405	33,887	AC	1/1/2004
PMP	TL T-HANG	Taxilane	4305	31,764	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4310	49,387	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4315	57,861	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4320	16,033	APC	12/25/1999
PMP	TL T-HANG	Taxilane	4325	16,764	AAC	6/1/2018
PMP	AP N	Apron	4205	72,380	AAC	1/1/1972
PMP	AP RU 33	Apron	5105	14,310	AAC	6/1/2012
PMP	AP RU 33	Apron	5110	20,490	AAC	1/1/1996
PMP	AP S	Apron	4105	215,925	AAC	1/1/1997
PMP	AP S	Apron	4107	3,846	PCC	1/1/2015
PMP	AP S	Apron	4110	26,025	AC	1/1/1960
PMP	AP S	Apron	4112	135,533	AC	5/17/2013
PMP	AP S	Apron	4125	105,525	AC	12/25/1999
PMP	AP S	Apron	4130	71,613	AAC	1/1/2015
PMP	AP S	Apron	4135	128,753	AC	1/1/2015
PMP	AP SW	Apron	4405	118,367	PCC	1/1/2015
PMP	AP SW	Apron	4410	63,093	PCC	1/1/2012
PMP	AP SW	Apron	4415	93,557	PCC	7/1/2019





Chapter 4: Airfield Pavement Condition Analysis

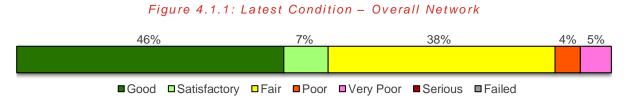
Chapter 4 – Airfield Pavement Condition Analysis

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

4.1 Airfield Pavement Condition Index

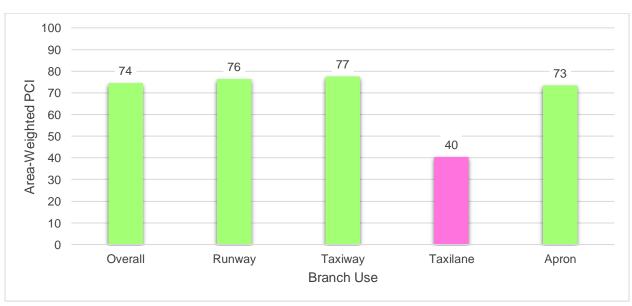
4.1.1 Network-Level Analysis

The following figure, **Figure 4.1.1**, summarizes the network-level pavement condition analysis based on the most recent survey results. On a network level, approximately 53% of inspected pavements are in Good or Satisfactory condition. Presently, roughly 38% of inspected pavements are in Fair condition, and the remaining 9% of inspected pavement assets are in Poor or worse condition.



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.







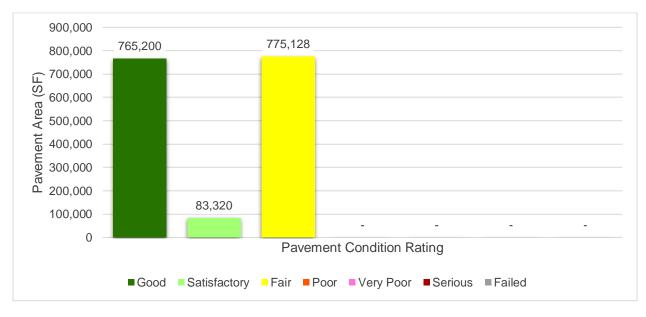


Figure 4.1.2 (b): Latest Condition - Runway









Figure 4.1.2 (d): Latest Condition - Taxilane

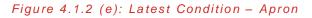






Table 4.1.2 details the branch-level condition for each airfield pavement branch.

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Area-Weighted Avg PCI	Condition Rating
RW 10-28	Runway	2	329,520	68	Fair
RW 15-33	Runway	4	737,700	90	Good
RW 6-24	Runway	4	556,428	64	Fair
TW A	Taxiway	2	75,696	82	Satisfactory
TW B	Taxiway	1	104,085	59	Fair
TW C	Taxiway	3	42,764	75	Satisfactory
TW D	Taxiway	5	183,711	87	Good
TW E	Taxiway	1	12,246	89	Good
TW F	Taxiway	4	151,992	66	Fair
TW G	Taxiway	4	217,659	91	Good
TW G1	Taxiway	1	21,726	90	Good
TW G3	Taxiway	1	15,789	93	Good
TW G4	Taxiway	1	12,199	92	Good
TW G5	Taxiway	1	16,699	91	Good
TW K	Taxiway	3	110,731	91	Good
TW L	Taxiway	4	201,930	62	Fair
TW M	Taxiway	8	219,746	74	Satisfactory
TW N	Taxiway	1	33,887	79	Satisfactory
TL T-HANG	Taxilane	5	171,809	40	Very Poor
AP N	Apron	1	72,380	58	Fair
AP RU 33	Apron	2	34,800	69	Fair
AP S	Apron	7	687,220	68	Fair
AP SW	Apron	3	275,017	90	Good

Table 4.1.2: Latest Condition Summary – Branch-Level

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.



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
PMP	RW 10-28	Runway	6105	271,200	AAC	64	Fair	95	0	5	11	54
PMP	RW 10-28	Runway	6115	58,320	AAC	85	Satisfactory	100	0	0	3	12
PMP	RW 15-33	Runway	6305	220,900	AAC	89	Good	100	0	0	8	44
PMP	RW 15-33	Runway	6310	441,800	AAC	90	Good	100	0	0	18	88
PMP	RW 15-33	Runway	6325	25,000	AC	82	Satisfactory	100	0	0	2	5
PMP	RW 15-33	Runway	6330	50,000	AC	92	Good	100	0	0	2	10
PMP	RW 6-24	Runway	6205	335,952	AAC	60	Fair	97	0	3	15	68
PMP	RW 6-24	Runway	6210	167,976	AAC	62	Fair	100	0	0	8	34
PMP	RW 6-24	Runway	6220	35,000	AAC	91	Good	100	0	0	2	7
PMP	RW 6-24	Runway	6225	17,500	AAC	91	Good	100	0	0	1	4
PMP	TW A	Taxiway	105	61,729	AAC	90	Good	100	0	0	2	11
PMP	TW A	Taxiway	115	13,967	AAC	47	Poor	85	0	15	1	3
PMP	TW B	Taxiway	210	104,085	AAC	59	Fair	98	0	2	3	20
PMP	TW C	Taxiway	305	26,289	AC	64	Fair	90	0	10	2	5
PMP	TW C	Taxiway	350	6,807	AAC	92	Good	100	0	0	1	1
PMP	TW C	Taxiway	360	9,668	AAC	92	Good	100	0	0	1	2
PMP	TW D	Taxiway	405	90,211	AAC	100	Good	0	0	0	0	0
PMP	TW D	Taxiway	410	12,212	AAC	92	Good	100	0	0	1	2
PMP	TW D	Taxiway	412	24,824	AAC	83	Satisfactory	100	0	0	1	4
PMP	TW D	Taxiway	415	36,063	AAC	82	Satisfactory	100	0	0	2	9
PMP	TW D	Taxiway	420	20,401	AAC	40	Very Poor	38	55	7	1	4
PMP	TW E	Taxiway	505	12,246	AAC	89	Good	100	0	0	1	3
PMP	TW F	Taxiway	610	120,125	AAC	59	Fair	98	0	2	3	24
PMP	TW F	Taxiway	612	15,275	AAC	93	Good	100	0	0	1	3
PMP	TW F	Taxiway	615	8,519	AAC	95	Good	100	0	0	1	2
PMP	TW F	Taxiway	620	8,073	AAC	89	Good	100	0	0	1	2
PMP	TW G	Taxiway	710	15,387	AC	89	Good	100	0	0	1	4
PMP	TW G	Taxiway	715	17,469	AC	90	Good	100	0	0	1	4
PMP	TW G	Taxiway	720	151,212	AC	92	Good	100	0	0	3	30
PMP	TW G	Taxiway	725	33,591	AC	86	Good	100	0	0	1	9
PMP	TW G1	Taxiway	700	21,726	AC	90	Good	100	0	0	1	4
PMP	TW G3	Taxiway	730	15,789	AC	93	Good	100	0	0	1	3
PMP	TW G4	Taxiway	740	12,199	AC	92	Good	88	0	12	1	3
PMP	TW G5	Taxiway	750	16,699	AC	91	Good	100	0	0	1	3
PMP	TW K	Taxiway	1110	89,261	AC	92	Good	100	0	0	3	25
PMP	TW K	Taxiway	1115	7,373	AC	83	Satisfactory	81	0	19	1	2
PMP	TW K	Taxiway	1120	14,097	AC	90	Good	100	0	0	1	3
PMP	TW L	Taxiway	1202	21,209	AAC	62	Fair	90	0	10	1	4
PMP	TW L	Taxiway	1205	13,025	AC	51	Poor	100	0	0	1	3
PMP	TW L	Taxiway	1210	152,867	AAC	60	Fair	100	0	0	3	26
PMP	TW L	Taxiway	1215	14,829	AAC	87	Good	100	0	0	1	3
PMP	TW M	Taxiway	1305	27,738	AC	68	Fair	100	0	0	1	6
PMP	TW M	Taxiway	1306	29,856	AC	81	Satisfactory	100	0	0	2	6
PMP	TW M	Taxiway	1310	24,002	AC	82	Satisfactory	95	0	5	2	7

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



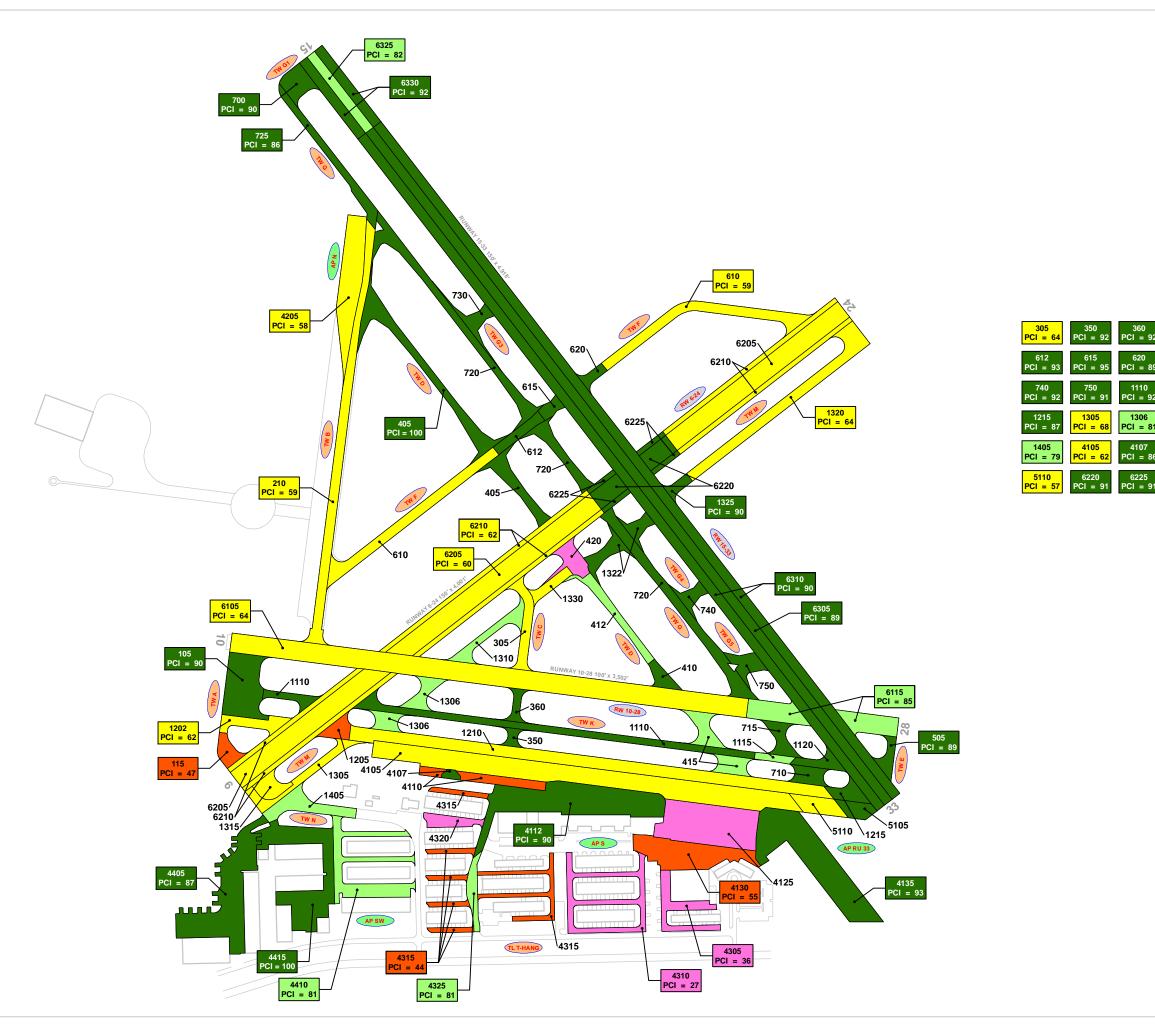
Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

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
PMP	TW M	Taxiway	1315	16,359	AC	69	Fair	100	0	0	1	3
PMP	TW M	Taxiway	1320	69,823	AAC	64	Fair	93	0	7	3	14
PMP	TW M	Taxiway	1322	30,907	AC	93	Good	100	0	0	2	6
PMP	TW M	Taxiway	1325	8,073	AAC	90	Good	100	0	0	1	2
PMP	TW M	Taxiway	1330	12,988	AAC	64	Fair	100	0	0	1	3
PMP	TW N	Taxiway	1405	33,887	AC	79	Satisfactory	100	0	0	1	6
PMP	TL T-HANG	Taxilane	4305	31,764	AC	36	Very Poor	98	0	2	1	7
PMP	TL T-HANG	Taxilane	4310	49,387	AC	27	Very Poor	94	0	6	2	10
PMP	TL T-HANG	Taxilane	4315	57,861	AC	44	Poor	66	28	6	2	15
PMP	TL T-HANG	Taxilane	4320	16,033	APC	34	Very Poor	96	0	4	1	4
PMP	TL T-HANG	Taxilane	4325	16,764	AAC	81	Satisfactory	100	0	0	1	4
PMP	AP N	Apron	4205	72,380	AAC	58	Fair	61	0	39	2	14
PMP	AP RU 33	Apron	5105	14,310	AAC	86	Good	100	0	0	1	3
PMP	AP RU 33	Apron	5110	20,490	AAC	57	Fair	88	0	12	1	4
PMP	AP S	Apron	4105	215,925	AAC	62	Fair	97	0	3	5	44
PMP	AP S	Apron	4107	3,846	PCC	86	Good	84	0	16	1	1
PMP	AP S	Apron	4110	26,025	AC	47	Poor	100	0	0	1	5
PMP	AP S	Apron	4112	135,533	AC	90	Good	68	0	32	3	27
PMP	AP S	Apron	4125	105,525	AC	37	Very Poor	88	0	12	3	25
PMP	AP S	Apron	4130	71,613	AAC	55	Poor	89	0	11	2	12
PMP	AP S	Apron	4135	128,753	AC	93	Good	68	0	32	3	26
PMP	AP SW	Apron	4405	118,367	PCC	87	Good	94	0	6	3	30
PMP	AP SW	Apron	4410	63,093	PCC	81	Satisfactory	62	15	23	3	22
PMP	AP SW	Apron	4415	93,557	PCC	100	Good	0	0	0	0	0

* 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.

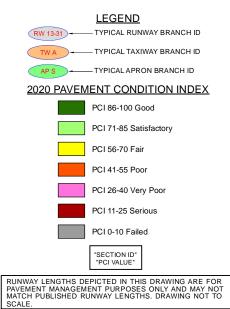


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PMP





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4.2 Summary of Pavement Condition Evaluation Results

4.2.1 Network-Level Observations

The PCI assessment for Pompano Beach Airpark (PMP) was performed in November 2020. The overall area-weighted average PCI value of the network was 74, representing a condition rating of Satisfactory. Portions of Taxiway D from Taxiway B to Runway 6-24 were not inspected due to upcoming pavement rehabilitation in 2021.

Based on the FAA 5010 Report as of 03/25/2021, the Airport has reported 169,722 operations for 12 months ending 05/01/2018.

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 selected sections 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	2	329,520	68	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 18% Satisfactory (71-85 PCI), 82% Fair (56-70 PCI).



Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6105	AAC	271,200	64	Fair
6115	AAC	58,320	85	Satisfactory

RW 10-28 consists of 2 flexible pavement sections, totaling 329,520 sf. The last major construction dates range from 2000 to 2012, resulting in an area-weighted average age at inspection of 19 years old. Overall, RW 10-28 is in Fair condition with an area-weighted average PCI of 68.



RW 15-33

Branch II) Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
RW 15-33	RUNWAY	4	737,700	90	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: 97% Good (86-100 PCI), 3% Satisfactory (71-85 PCI).

	97%							3%
Good	Satisfactory	∎Fair	Poor	■Very Poor	Serious	■Failed		

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6305	AAC	220,900	89	Good
6310	AAC	441,800	90	Good
6325	AC	25,000	82	Satisfactory
6330	AC	50,000	92	Good

RW 15-33 consists of 4 flexible pavement sections, totaling 737,700 sf. The last major construction date for the branch was 2012, resulting in an area-weighted average age at inspection of 9 years old. Overall, RW 15-33 is in Good condition with an area-weighted average PCI of 90.

RW 6-24

Branch ID	Branch Use	Number of Sections	mber of Sections Branch Area (SF)		Branch Condition Rating
RW 6-24	RUNWAY	4	556,428	64	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: 9% Good (86-100 PCI), 91% Fair (56-70 PCI).

9% 91% Good Satisfactory Fair Poor Very Poor Serious Failed



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Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
6205	AAC	335,952	60	Fair
6210	AAC	167,976	62	Fair
6220	AAC	35,000	91	Good
6225	AAC	17,500	91	Good

RW 6-24 consists of 4 flexible pavement sections, totaling 556,428 sf. The last major construction dates range from 2001 to 2012, resulting in an area-weighted average age at inspection of 19 years old. Overall, RW 6-24 is in Fair condition with an area-weighted average PCI of 64.

<u>Taxiways</u>

TW A

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW A	TAXIWAY	2	75,696	82	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: 82% Good (86-100 PCI), 18% Poor (41-55 PCI).

 82%					18%			
	■Good	Satisfactory	∎Fair	Poor	■Very Poor	Serious	Failed	

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
105	AAC	61,729	90	Good
115	AAC	13,967	47	Poor

TW A consists of 2 flexible pavement sections, totaling 75,696 sf. The last major construction dates range from 1997 to 2012, resulting in an area-weighted average age at inspection of 11 years old. Overall, TW A is in Satisfactory condition with an area-weighted average PCI of 82.

TW B

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW B	TAXIWAY	1	104,085	59	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).



			100	%		
 Good	■Satisfactory	∎Fair	■Poor	■Very Poor	Serious	■ Failed

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
210	AAC	104,085	59	Fair

TW B consists of 1 flexible pavement section, totaling 104,085 sf. The last major construction date for the branch was 1972, resulting in an area-weighted average age at inspection of 49 years old. Overall, TW B is in Fair condition with an area-weighted average PCI of 59.

TW C

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW C	TAXIWAY	3	42,764	75	Satisfactory

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 39% Good (86-100 PCI), 61% Fair (56-70 PCI).

 39%			61%		
 Good	Epir	Poor	Serious	Epiled	

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

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
305	AC	26,289	64	Fair
350	AAC	6,807	92	Good
360	AAC	9,668	92	Good

TW C consists of 3 flexible pavement sections, totaling 42,764 sf. The last major construction dates range from 1970 to 2012, resulting in an area-weighted average age at inspection of 34 years old. Overall, TW C is in Satisfactory condition with an area-weighted average PCI of 75.

TW D

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW D	TAXIWAY	5	183,711	87	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: 56% Good (86-100 PCI), 33% Satisfactory (71-85 PCI), 11% Very Poor (26-40 PCI).

	56%		33%	11%
Good	■Satisfactory ■Fair ■Poo	r ∎Very Poor ■S	erious ∎Failed	
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
405	AAC	90,211	100	Good
410	AAC	12,212	92	Good
412	AAC	24,824	83	Satisfactory
415	AAC	36,063	82	Satisfactory
420	AAC	20,401	40	Very Poor

TW D consists of 5 flexible pavement sections, totaling 183,711 sf. The last major construction dates range from 2008 to 2021, resulting in an area-weighted average age at inspection of 4 years old. Overall, TW D is in Good condition with an area-weighted average PCI of 87.

TW E

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW E	TAXIWAY	1	12,246	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).

	100%								
	Good	Satisfactory	■Fair	Poor	■Very Poor	■ Serious	■Failed		
Section ID		Surfac	е Туре	•	Section Are (SF)	ea	PCI		ndition ating

TW E consists of 1 flexible pavement section, totaling 12,246 sf. The last major construction date for the branch was 2012, resulting in an area-weighted average age at inspection of 9 years old. Overall, TW E 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	4	151,992	66	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: 21% Good (86-100 PCI), 79% Fair (56-70 PCI).

21%				79%			
Good	Satisfactory	∎Fair	Poor	Very Poor	Serious	Failed	

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
610	AAC	120,125	59	Fair
612	AAC	15,275	93	Good
615	AAC	8,519	95	Good
620	AAC	8,073	89	Good

TW F consists of 4 flexible pavement sections, totaling 151,992 sf. The last major construction dates range from 1972 to 2018, resulting in an area-weighted average age at inspection of 40 years old. Overall, TW F is in Fair condition with an area-weighted average PCI of 66.

TW G

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW G	TAXIWAY	4	217,659	91	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).

100%								
	Good	Satisfactory	■ Fair	Poor	■Very Poor	Serious	■ Failed	
Section ID		Surfac	е Туре	;	Section Are (SF)	ea	PCI	Condition Rating
710		A	٨C		15,387		89	Good
715		A	٨C		17,469		90	Good
720		A	AC		151,212		92	Good

AC



725

86

Good

33,591

TW G consists of 4 flexible pavement sections, totaling 217,659 sf. The last major construction dates range from 2012 to 2018, resulting in an area-weighted average age at inspection of 4 years old. Overall, TW G is in Good condition with an area-weighted average PCI of 91.

TW K

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW K	TAXIWAY	3	110,731	91	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: 93% Good (86-100 PCI), 7% Satisfactory (71-85 PCI).

			93%				7%
Goo	d Satisfactory	Fair	Poor	Very Poor	Serious	Failed	

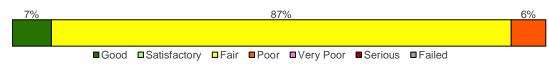
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1110	AC	89,261	92	Good
1115	AC	7,373	83	Satisfactory
1120	AC	14,097	90	Good

TW K consists of 3 flexible pavement sections, totaling 110,731 sf. The last major construction dates range from 2012 to 2014, resulting in an area-weighted average age at inspection of 8 years old. Overall, TW K is in Good condition with an area-weighted average PCI of 91.

TW L

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW L	TAXIWAY	4	201,930	62	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: 7% Good (86-100 PCI), 87% Fair (56-70 PCI), 6% Poor (41-55 PCI).





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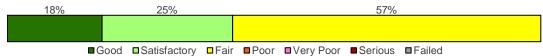
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
1202	AAC	21,209	62	Fair
1205	AC	13,025	51	Poor
1210	AAC	152,867	60	Fair
1215	AAC	14,829	87	Good

TW L consists of 4 flexible pavement sections, totaling 201,930 sf. The last major construction dates range from 1972 to 2012, resulting in an area-weighted average age at inspection of 25 years old. Overall, TW L is in Fair condition with an area-weighted average PCI of 62.

TW M

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TW M	TAXIWAY	8	219,746	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: 18% Good (86-100 PCI), 25% Satisfactory (71-85 PCI), 57% Fair (56-70 PCI).



Section Area Condition Section ID PCI Surface Type (SF) Rating 1305 AC 27,738 68 Fair 1306 AC 29,856 81 Satisfactory 1310 AC 24,002 82 Satisfactory AC 16,359 Fair 1315 69 AAC Fair 1320 69,823 64 AC 1322 30.907 93 Good 1325 AAC 8,073 90 Good 1330 AAC 12,988 64 Fair

TW M consists of 8 flexible pavement sections, totaling 219,746 sf. The last major construction dates range from 1970 to 2018, resulting in an area-weighted average age at inspection of 20 years old. Overall, TW M is in Satisfactory condition with an area-weighted average PCI of 74.



Taxilanes TL T-HANG

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
TL T-HANG	TAXILANE	5	171,809	40	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: 10% Satisfactory (71-85 PCI), 34% Poor (41-55 PCI), 56% Very Poor (26-40 PCI).



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

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4305	AC	31,764	36	Very Poor
4310	AC	49,387	27	Very Poor
4315	AC	57,861	44	Poor
4320	APC	16,033	34	Very Poor
4325	AAC	16,764	81	Satisfactory

TL T-HANG consists of 5 flexible pavement sections, totaling 171,809 sf. The last major construction dates range from 1999 to 2018, resulting in an area-weighted average age at inspection of 19 years old. Overall, TL T-HANG is in Very Poor condition with an area-weighted average PCI of 40.

<u>Aprons</u>

AP N

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP N	APRON	1	72,380	58	Fair

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

100%

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



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Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4205	AAC	72,380	58	Fair

AP N consists of 1 flexible pavement section, totaling 72,380 sf. The last major construction date for the branch was 1972, resulting in an area-weighted average age at inspection of 49 years old. Overall, AP N is in Fair condition with an area-weighted average PCI of 58.

AP RU 33

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP RU 33	APRON	2	34,800	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: 41% Good (86-100 PCI), 59% Fair (56-70 PCI).

41%					59%		
Good	Satisfactory	□Fair	Poor	■Verv Poor	■ Serious	■Failed	

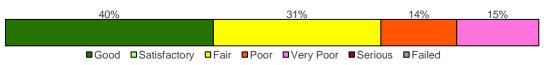
Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
5105	AAC	14,310	86	Good
5110	AAC	20,490	57	Fair

AP RU 33 consists of 2 flexible pavement sections, totaling 34,800 sf. The last major construction dates range from 1996 to 2012, resulting in an area-weighted average age at inspection of 18 years old. Overall, AP RU 33 is in Fair condition with an area-weighted average PCI of 69.

AP S

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP S	APRON	7	687,220	68	Fair

The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 40% Good (86-100 PCI), 31% Fair (56-70 PCI), 14% Poor (41-55 PCI), 15% Very Poor (26-40 PCI).





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Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4105	AAC	215,925	62	Fair
4107	PCC	3,846	86	Good
4110	AC	26,025	47	Poor
4112	AC	135,533	90	Good
4125	AC	105,525	37	Very Poor
4130	AAC	71,613	55	Poor
4135	AC	128,753	93	Good

AP S consists of 6 flexible and 1 rigid pavement sections, totaling 687,220 sf. The last major construction dates range from 1960 to 2015, resulting in an area-weighted average age at inspection of 16 years old. Overall, AP S is in Fair condition with an area-weighted average PCI of 68.

AP SW

Branch ID	Branch Use	Number of Sections	Branch Area (SF)	Branch Area- Weighted Avg PCI	Branch Condition Rating
AP SW	APRON	3	275,017	90	Good

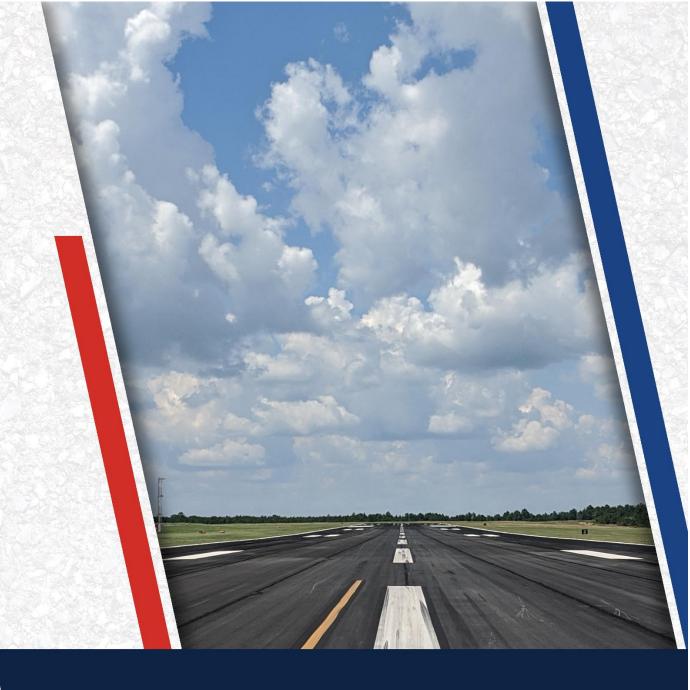
The following bar graph shows proportional distribution (as % of area within branch) of condition categories among sections within the branch. Given the individual section data shown in the subsequent table, the distribution is as follows: 77% Good (86-100 PCI), 23% Satisfactory (71-85 PCI).

		77%					23%
Good	Satisfactory	Fair	Poor	Very Poor	Serious	Failed	

Section ID	Surface Type	Section Area (SF)	PCI	Condition Rating
4405	PCC	118,367	87	Good
4410	PCC	63,093	81	Satisfactory
4415	PCC	93,557	100	Good

AP SW consists of 3 rigid pavement sections, totaling 275,017 sf. The last major construction dates range from 2012 to 2019, resulting in an area-weighted average age at inspection of 5 years old. Overall, AP SW is in Good condition with an area-weighted average PCI of 90.





Chapter 5: SAPMP Customization



Chapter 5 – SAPMP Customization

Once the PAVER[™] database is populated with inventory and condition data including PCI and rank, it is further customized with key elements such as network-level attributes, performance models, critical PCI, maintenance policies, and unit costs that are specific to the FDOT SAPMP. Each of these factors plays 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
 - "RL" for Regional Relievers
 - "PR" for Primary/Commercial airports
- >> The "District" field identifies the FDOT District to which the Airport belongs;
- The "FAA ADO Area" is an area used by the Orlando ADO to assign airports within those areas to the responsible FAA ADO personnel (planners, engineers, and environmentalists);
- The "Inspection Phase" denotes which phase of the SAPMP the airport is surveyed, Phase 1 or Phase 2; and
- >> The "CFASPP Center" identifies which Region or Metropolitan Area of the Continuing Florida Aviation Systems Planning Process an airport falls within.

5.2 Pavement Condition Forecasts

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



5.2.1 Forecasting PCI Considerations

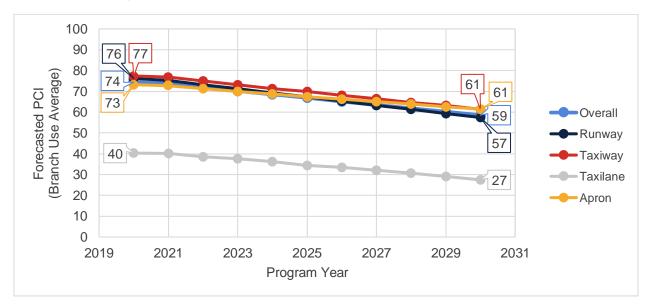
Performance models will continue to be refined as the FDOT updates the SAPMP with subsequent PCI surveys. With the refinement of additional PCI and age data points, the forecasting of pavement conditions will continue to better reflect the performance trends of airfield pavements in the FAS. Forecasting 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 2021 through 2030.







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.

Network ID	Branch ID	Section ID	Current	nt Forecasted PCI									
Network ID	DranchiD	Section ID	PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	RW 10-28	6105	64	63	61	59	57	55	53	51	49	47	45
PMP	RW 10-28	6115	85	84	82	80	78	76	74	72	70	68	66
PMP	RW 15-33	6305	89	88	86	84	82	80	78	76	74	72	70
PMP	RW 15-33	6310	90	89	87	85	83	81	79	77	75	73	71
PMP	RW 15-33	6325	82	82	80	79	77	76	74	73	72	71	69
PMP	RW 15-33	6330	92	91	90	88	86	84	83	81	80	78	77
PMP	RW 6-24	6205	60	59	57	55	53	51	49	47	45	43	41
PMP	RW 6-24	6210	62	61	59	57	55	53	51	49	47	45	43
PMP	RW 6-24	6220	91	90	88	86	84	82	80	78	76	74	72
PMP	RW 6-24	6225	91	90	88	86	84	82	80	78	76	74	72
PMP	TW A	105	90	89	87	85	83	81	79	78	76	75	73
PMP	TW A	115	47	46	44	42	39	36	33	30	27	24	21
PMP	TW B	210	59	59	57	56	54	53	51	49	47	45	42
PMP	TW C	305	64	64	63	62	61	61	60	59	58	58	57
PMP	TW C	350	92	91	89	86	84	82	81	79	77	76	74
PMP	TW C	360	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	405	100	99	96	93	91	88	86	84	82	80	79
PMP	TW D	410	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	412	83	82	81	79	77	76	74	73	72	70	69
PMP	TW D	415	82	81	80	78	76	75	74	72	71	70	69
PMP	TW D	420	40	39	36	33	30	27	24	21	18	15	12
PMP	TW E	505	89	88	86	84	82	80	79	77	75	74	73
PMP	TW F	610	59	59	57	56	54	53	51	49	47	45	42
PMP	TW F	612	93	92	90	87	85	83	81	80	78	76	75
PMP	TW F	615	95	94	91	89	87	85	83	81	79	77	76
PMP	TW F	620	89	88	86	84	82	80	79	77	75	74	73
PMP	TW G	710	89	88	86	84	83	81	79	77	76	74	73
PMP	TW G	715	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G	720	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G	725	86	85	83	82	80	78	77	75	74	72	71
PMP	TW G1	700	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G3	730	93	92	90	88	86	84	82	80	79	77	76
PMP	TW G4	740	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G5	750	91	90	88	86	84	82	81	79	77	76	74
PMP	TW K	1110	92	91	89	87	85	83	81	80	78	77	75
PMP	TW K	1115	83	82	81	79	77	76	74	73	72	70	69
PMP	TW K	1120	90	89	87	85	83	82	80	78	77	75	74
PMP	TW L	1202	62	62	61	59	58	56	55	53	51	49	47
PMP	TW L	1205	51	51	51	50	50	50	49	49	48	48	47

Table 5.2.4: Forecasted PCI Values 2021-2030 – Section-Level



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Network ID	Branch ID	Section ID	Current					Forecas	sted PC	I			
Network ID			PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	TW L	1210	60	60	58	57	55	54	52	50	48	46	44
PMP	TW L	1215	87	86	84	82	80	79	77	76	74	73	72
PMP	TW M	1305	68	68	67	66	65	64	63	62	61	60	60
PMP	TW M	1306	81	80	79	77	76	74	73	71	70	69	68
PMP	TW M	1310	82	81	80	78	77	75	74	72	71	70	68
PMP	TW M	1315	69	69	68	67	66	65	64	63	62	61	60
PMP	TW M	1320	64	64	63	61	60	59	57	56	54	53	51
PMP	TW M	1322	93	92	90	88	86	84	82	80	79	77	76
PMP	TW M	1325	90	89	87	85	83	81	79	78	76	75	73
PMP	TW M	1330	64	64	63	61	60	59	57	56	54	53	51
PMP	TW N	1405	79	79	77	75	74	73	71	70	69	68	67
PMP	TL T-HANG	4305	36	36	35	34	33	31	30	29	27	26	24
PMP	TL T-HANG	4310	27	27	25	24	22	20	19	17	16	14	12
PMP	TL T-HANG	4315	44	44	43	43	42	41	41	40	39	38	37
PMP	TL T-HANG	4320	34	33	30	26	23	20	17	14	11	8	5
PMP	TL T-HANG	4325	81	80	79	77	76	74	73	72	70	69	68
PMP	AP N	4205	58	58	56	55	54	53	52	51	49	48	47
PMP	AP RU 33	5105	86	85	83	80	78	76	74	72	70	68	67
PMP	AP RU 33	5110	57	57	56	54	53	52	51	50	49	47	46
PMP	AP S	4105	62	62	60	59	58	56	55	54	53	52	51
PMP	AP S	4107	86	86	85	84	83	82	81	80	79	78	77
PMP	AP S	4110	47	47	47	46	45	45	44	44	43	43	42
PMP	AP S	4112	90	89	87	85	83	81	79	77	76	74	72
PMP	AP S	4125	37	37	37	36	36	35	35	34	34	33	33
PMP	AP S	4130	55	55	54	52	51	50	49	48	47	45	44
PMP	AP S	4135	93	92	90	88	86	84	82	80	78	76	74
PMP	AP SW	4405	87	87	86	85	84	83	82	81	80	79	78
PMP	AP SW	4410	81	81	80	79	78	77	76	75	74	73	72
PMP	AP SW	4415	100	98	97	96	95	94	93	92	91	90	89



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.

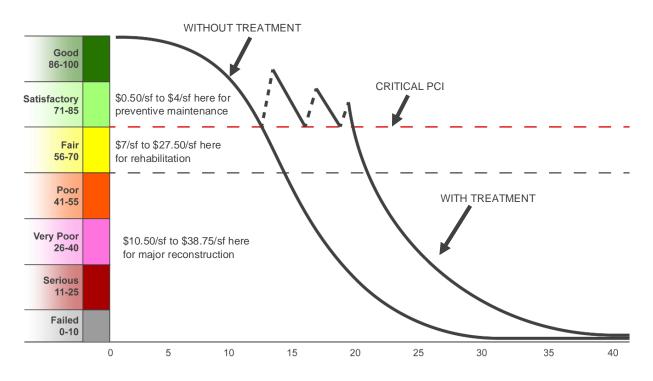


Figure 5.3 (a): General Pavement Treatments by Condition Range

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 updates, the critical PCI value was set to 65 for all functional uses. 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 69 will be considered for Rehabilitation and sections between PCI Values 0 to 54 will be considered for Reconstruction at the planning-level, as shown in **Table 5.3 (a)**. The FDOT SAPMP will integrate the PCI thresholds for airfield pavement projects to maintain alignment with the FAA AIP and/or PFC eligibility for project planning. Moving forward, the critical PCI value will now be defined at 69 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

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

Branch Use							
Runway	Taxiway	Apron					
69	69	69					

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.



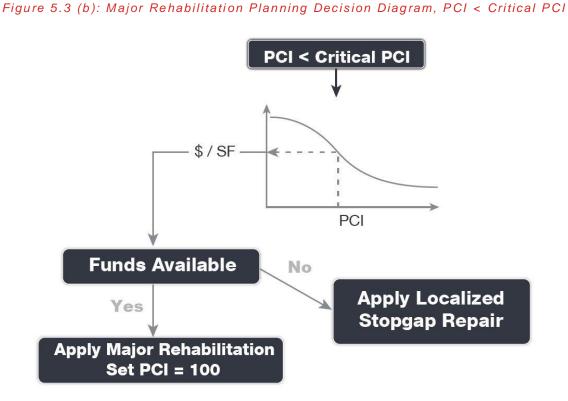
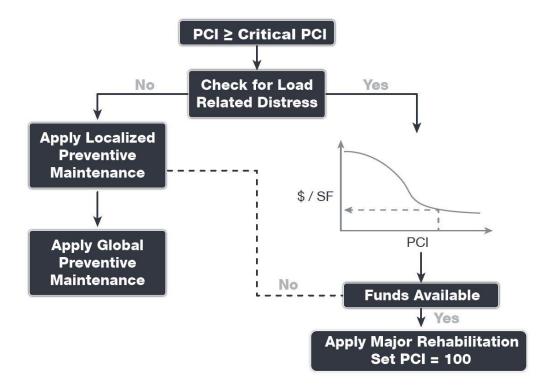


Figure 5.3 (c): Major Rehabilitation Planning Decision Diagram, PCI ≥ Critical PCI





5.4 Localized Maintenance and Repair

This section discusses both localized maintenance and major rehabilitation M&R 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 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 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.



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 materialrelated 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 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.

Localized Work Type	General A	viation Costs	Work Type Unit		
AC Crack Sealing	\$	3.00	LF		
AC Full-Depth Patching	\$	7.50	SF		
AC Partial-Depth Patching	\$	3.75	SF		
Monitor Pavement		-	-		
Surface Seal	\$	0.50	SF		

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

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

Localized Work Type	General	Aviation Costs	Work Type Unit		
Grinding	\$	2.00	SF		
Monitor Pavement		-	-		
PCC Crack Sealing	\$	5.00	LF		
PCC Joint Seal	\$	3.25	LF		
PCC Full-Depth Patching	\$	50.00	SF		
PCC Partial-Depth Patching	\$	125.00	SF		
PCC Slab Replacement	\$	38.75	SF		

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



5.4.4 Localized Maintenance and Repair Policy

The resulting Localized Maintenance recommendations are identified based on the policy defined in **Tables 5.4.4 (a) and (b)**. **Table 5.4.4 (a)** depicts the localized preventive maintenance policy for AC and PCC pavements. **Table 5.4.4 (b)** depicts the localized stopgap maintenance policy for AC and PCC pavements.

Distress	Severity	Localized Work Type	Work Type Unit	
Alligator Cracking	Low	Monitor Pavement	-	
Alligator Cracking	Medium	AC Full-Depth Patching	SF	
Alligator Cracking	High	AC Full-Depth Patching	SF	
Bleeding	N/A	Monitor Pavement	-	
Block Cracking	Low	Monitor Pavement	-	
Block Cracking	Medium	AC Crack Sealing	LF	
Block Cracking	High	AC Crack Sealing	LF	
Corrugation	Low	Monitor Pavement	-	
Corrugation	Medium	AC Full-Depth Patching	SF	
Corrugation	High	AC Full-Depth Patching	SF	
Depression	Low	Monitor Pavement	-	
Depression	Medium	AC Full-Depth Patching	SF	
Depression	High	AC Full-Depth Patching	SF	
Jet Blast	N/A	Monitor Pavement	-	
Jt. Reflective Cracking	Low	Monitor Pavement	-	
Jt. Reflective Cracking	Medium	AC Crack Sealing	LF	
Jt. Reflective Cracking	High	AC Crack Sealing	LF	
L&T Cracking	Low	Monitor Pavement	-	
L&T Cracking	Medium	AC Crack Sealing	LF	
L&T Cracking	High	AC Crack Sealing	LF	
Oil Spillage	N/A	Monitor Pavement	-	
Patching	Low	Monitor Pavement	-	
Patching	Medium	AC Full-Depth Patching	SF	
Patching	High	AC Full-Depth Patching	SF	
Polished Aggregate	N/A	Monitor Pavement	-	
Raveling	Low	Surface Seal	SF	
Raveling	Medium	Surface Seal	SF	
Raveling	High	AC Partial-Depth Patching	SF	
Rutting	Low	Monitor Pavement	avement -	
Rutting	Medium	AC Full-Depth Patching	SF	

Table 5.4.4 (a): Localized Preventive Maintenance and Repair Policy



2021

Distress	Severity	Localized Work Type	Work Type Unit
Rutting	High	AC Full-Depth Patching	SF
Shoving	Low	Monitor Pavement	-
Shoving	Medium	AC Partial-Depth Patching	SF
Shoving	High	AC Full-Depth Patching	SF
Slippage Cracking	N/A	AC Full-Depth Patching	SF
Swelling	Low	Monitor Pavement	-
Swelling	Medium	AC Full-Depth Patching	SF
Swelling	High	AC Full-Depth Patching	SF
Weathering	Low	Monitor Pavement	-
Weathering	Medium	Surface Seal	SF
Weathering	High	AC Partial-Depth Patching	SF
Blow-up	Low	PCC Full-Depth Patching	SF
Blow-up	Medium	PCC Full-Depth Patching	SF
Blow-up	High	PCC Slab Replacement	SF
Corner Break	Low	Monitor Pavement	-
Corner Break	Medium	PCC Full-Depth Patching	SF
Corner Break	High	PCC Full-Depth Patching	SF
Linear Cracking	Low	Monitor Pavement	-
Linear Cracking	Medium	PCC Crack Sealing	LF
Linear Cracking	High	PCC Full-Depth Patching	SF
Durability Cracking	Low	Monitor Pavement	-
Durability Cracking	Medium	PCC Full-Depth Patching	SF
Durability Cracking	High	PCC Slab Replacement	SF
Jt. Seal Damage	Low	PCC Joint Seal	LF
Jt. Seal Damage	Medium	PCC Joint Seal	LF
Jt. Seal Damage	High	PCC Joint Seal	LF
Small Patch	Low	Monitor Pavement	-
Small Patch	Medium	PCC Partial-Depth Patching	SF
Small Patch	High	PCC Partial-Depth Patching	SF
Large Patch	Low	Monitor Pavement	-
Large Patch	Medium	PCC Full-Depth Patching	SF
Large Patch	High	PCC Full-Depth Patching	SF
Popouts	N/A	Monitor Pavement	-
Pumping	N/A	Monitor Pavement	-
Scaling	Low	Monitor Pavement	-
Scaling	Medium	PCC Partial-Depth Patching	SF



2021

Distress	Severity	Localized Work Type	Work Type Unit	
Scaling	High	PCC Slab Replacement	SF	
Faulting	Low	Monitor Pavement	-	
Faulting	Medium	Grinding	SF	
Faulting	High	PCC Slab Replacement	SF	
Shattered Slab	Low	PCC Crack Sealing	LF	
Shattered Slab	Medium	PCC Slab Replacement	SF	
Shattered Slab	High	PCC Slab Replacement	SF	
Shrinkage Cracking	N/A	Monitor Pavement	-	
Joint Spall	Low	Monitor Pavement	-	
Joint Spall	Medium	PCC Partial-Depth Patching	SF	
Joint Spall	High	PCC Partial-Depth Patching	SF	
Corner Spall	Low	Monitor Pavement	-	
Corner Spall	Medium	PCC Partial-Depth Patching	SF	
Corner Spall	High	PCC Partial-Depth Patching	SF	
ASR	Low	Monitor Pavement	-	
ASR	Medium	PCC Slab Replacement	SF	
ASR	High	PCC Slab Replacement	SF	

Table 5.4.4 (b): Localized Stopgap Maintenance and Repair Policy

Distress	Severity	Localized Work Type	Work Type Unit	
Alligator Cracking	Low	Monitor Pavement	-	
Alligator Cracking	Medium	AC Full-Depth Patching	SF	
Alligator Cracking	High	AC Full-Depth Patching	SF	
Bleeding	N/A	Monitor Pavement	-	
Block Cracking	Low	Monitor Pavement	-	
Block Cracking	Medium	Monitor Pavement	-	
Block Cracking	High	AC Crack Sealing	LF	
Corrugation	Low	Monitor Pavement	-	
Corrugation	Medium	Monitor Pavement	-	
Corrugation	High	AC Full-Depth Patching	SF	
Depression	Low	Monitor Pavement	-	
Depression	Medium	Monitor Pavement	-	
Depression	High	AC Full-Depth Patching	SF	
Jet Blast	N/A	Monitor Pavement	-	
Jt. Reflective Cracking	Low	Monitor Pavement	-	



2021

Distress	Severity	Localized Work Type	Work Type Unit	
Jt. Reflective Cracking	Medium	Monitor Pavement	-	
Jt. Reflective Cracking	High	AC Crack Sealing	LF	
L&T Cracking	Low	Monitor Pavement	-	
L&T Cracking	Medium	Monitor Pavement	-	
L&T Cracking	High	AC Crack Sealing	LF	
Oil Spillage	N/A	Monitor Pavement	-	
Patching	Low	Monitor Pavement	-	
Patching	Medium	Monitor Pavement	-	
Patching	High	AC Full-Depth Patching	SF	
Polished Aggregate	N/A	Monitor Pavement	-	
Raveling	Low	Monitor Pavement	-	
Raveling	Medium	Monitor Pavement	-	
Raveling	High	AC Partial-Depth Patching	SF	
Rutting	Low	Monitor Pavement	-	
Rutting	Medium	Monitor Pavement	-	
Rutting	High	AC Full-Depth Patching	SF	
Shoving	Low	Monitor Pavement	-	
Shoving	Medium	Monitor Pavement	-	
Shoving	High	AC Full-Depth Patching	SF	
Slippage Cracking	N/A	AC Full-Depth Patching	SF	
Swelling	Low	Monitor Pavement	-	
Swelling	Medium	Monitor Pavement	-	
Swelling	High	AC Full-Depth Patching	SF	
Weathering	Low	Monitor Pavement	-	
Weathering	Medium	Monitor Pavement	-	
Weathering	High	Surface Seal	SF	
Blow-up	Low	Monitor Pavement	-	
Blow-up	Medium	PCC Full-Depth Patching	SF	
Blow-up	High	PCC Slab Replacement	SF	
Corner Break	Low	Monitor Pavement	-	
Corner Break	Medium	PCC Full-Depth Patching	SF	
Corner Break	High	PCC Full-Depth Patching	SF	
Linear Cracking	Low	Monitor Pavement	-	
Linear Cracking	Medium	PCC Crack Sealing	LF	
Linear Cracking	High	PCC Crack Sealing	LF	
Durability Cracking	Low	Monitor Pavement	-	



SF

-

SF

SF

-

SF

SF

		Statewide Airfield	d Pavement Management Pro
Distress	Severity	Localized Work Type	Work Type Unit
Durability Cracking	Medium	PCC Full-Depth Patching	SF
Durability Cracking	High	PCC Slab Replacement	SF
Jt. Seal Damage	Low	Monitor Pavement	-
Jt. Seal Damage	Medium	Monitor Pavement	-
Jt. Seal Damage	High	PCC Joint Seal	LF
Small Patch	Low	Monitor Pavement	-
Small Patch	Medium	Monitor Pavement	-
Small Patch	High	PCC Partial-Depth Patching	SF
Large Patch	Low	Monitor Pavement	-
Large Patch	Medium	Monitor Pavement	-
Large Patch	High	PCC Full-Depth Patching	SF
Popouts	N/A	Monitor Pavement	-
Pumping	N/A	Monitor Pavement	-
Scaling	Low	Monitor Pavement	-
Scaling	Medium	Monitor Pavement	-
Scaling	High	PCC Slab Replacement	SF
Faulting	Low	Monitor Pavement	-
Faulting	Medium	Monitor Pavement	-
Faulting	High	PCC Slab Replacement	SF
Shattered Slab	Low	Monitor Pavement	-
Shattered Slab	Medium	PCC Crack Sealing	LF
Shattered Slab	High	PCC Slab Replacement	SF
Shrinkage Cracking	N/A	Monitor Pavement	-
Joint Spall	Low	Monitor Pavement	-
Joint Spall	Medium	PCC Partial-Depth Patching	SF





Joint Spall

Corner Spall

Corner Spall

Corner Spall

ASR

ASR

ASR

High

Low

Medium

High

Low

Medium

High

PCC Partial-Depth Patching

Monitor Pavement

PCC Partial-Depth Patching

PCC Partial-Depth Patching

Monitor Pavement

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 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 GA 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.



Rehabilitation Type	General Aviation 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 (6")
	Prime Coat
PCI = 54 or less	Tack Coat
	P-401 Surface Course (3")
	Excludes any paved shoulder features
AC Rehabilitation	
	25% AC Reconstruction
Combination of asphalt pavement milling and replacement overlay with 25%	Mill and Overlay
of the areas subject to full-depth reconstruction.	AC Milling (3")
	Tack Coat
PCI = 55 to 69	P-401 Surface Course (3")
	Excludes any paved shoulder features
PCC Reconstruction	
	Pavement Removal
	Unclassified Excavation
Full-depth rigid pavement section reconstruction.	Subgrade Stabilization (6")
PCI = 54 or less	Limerock Base Course (6")
	P-501 PCC Pavement (8")
	PCC Joint Seal
PCC Rehabilitation	
Rehabilitation of PCC pavement with a combination of crack sealing, joint	25% Slab Replacement
seal replacement, limited patching, and replacement of 25% of slab panels.	Joint and Crack Seal
PCI = 55 to 69	Limited Patching

Table 5.5.1: Conceptual Pavement Sections for Major Rehabilitation

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 25% 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 above 54. 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 25% 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 above 54.

5.5.2 Major Rehabilitation Planning-Level Unit Costs

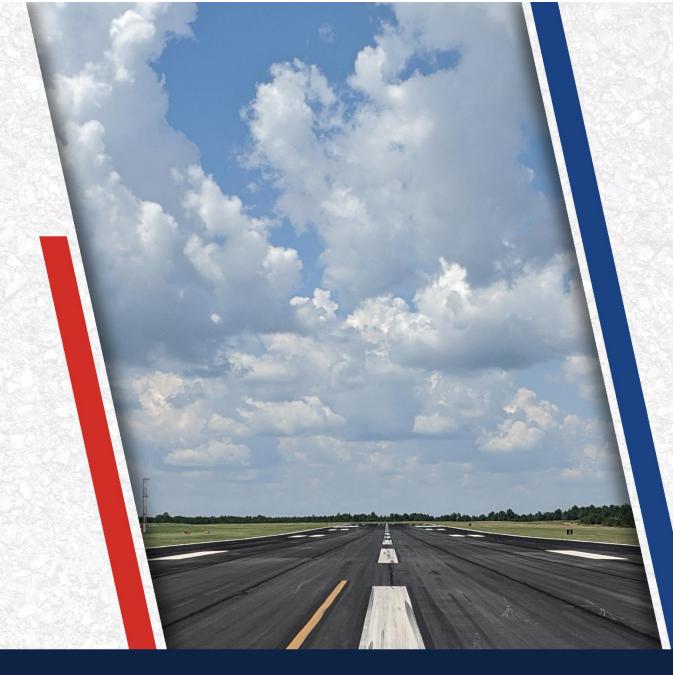
Planning-level opinions of probable construction cost developed for this System Update are based on archived bid tabulations and records from airfield pavement projects provided by participating airports. A review of cost trends and cost factors have been incorporated to assist airports in planning for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

Rehabilitation Type	PCI Range	Asphalt Concrete Cost per SF		Portland Cement Concrete Co Per SF		
Rehabilitation	55 to 69	\$	7.00	\$	14.00	
Reconstruction	0 to 54	\$	10.50	\$	22.25	

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





Chapter 6: M&R Planning and Budget Scenario Analysis

Chapter 6 – M&R Planning and Budget Scenario Analysis

6.1 Localized Maintenance and Repair Analysis and Recommendations

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

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

Work Category	Co	ost
Preventive	\$	136,420
Stopgap	\$	15,730
Planning-Level Localized M&R Needs =	\$	152,150

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

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.



Localized Maintenance Category	Localized Work Type	Rough Estimate of Work Quantity	Work Units	anning erial Cost
Localized Preventive Maintenance	Surface Seal	20,891	SF	\$ 10,520
	PCC Joint Seal	38,733	LF	\$ 125,900
Leadized Stenson Maintenence	AC Partial-Depth Patching	413	SF	\$ 1,570
Localized Stopgap Maintenance	AC Full-Depth Patching	1,887	SF	\$ 14,160

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

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
PMP	RW 10-28	6105	271,200	64	64	\$ -
PMP	RW 10-28	6115	58,320	85	85	\$ -
PMP	RW 15-33	6305	220,900	89	91	\$ 4,150
PMP	RW 15-33	6310	441,800	90	92	\$ 2,330
PMP	RW 15-33	6325	25,000	82	82	\$ -
PMP	RW 15-33	6330	50,000	92	92	\$ -
PMP	RW 6-24	6205	335,952	60	60	\$ -
PMP	RW 6-24	6210	167,976	62	62	\$ -
PMP	RW 6-24	6220	35,000	91	94	\$ 470
PMP	RW 6-24	6225	17,500	91	91	\$ -
PMP	TW A	105	61,729	90	90	\$ -
PMP	TW A	115	13,967	47	47	\$ -
PMP	TW B	210	104,085	59	59	\$ -
PMP	TW C	305	26,289	64	64	\$ -
PMP	TW C	350	6,807	92	92	\$ -
PMP	TW C	360	9,668	92	92	\$ -
PMP	TW D	405	90,211	100	100	\$ -
PMP	TW D	410	12,212	92	92	\$ -
PMP	TW D	412	24,824	83	83	\$ -
PMP	TW D	415	36,063	82	82	\$ -
PMP	TW D	420	20,401	40	40	\$ -
PMP	TW E	505	12,246	89	89	\$ -
PMP	TW F	610	120,125	59	59	\$ -
PMP	TW F	612	15,275	93	93	\$ -
PMP	TW F	615	8,519	95	95	\$ -
PMP	TW F	620	8,073	89	89	\$ -
PMP	TW G	710	15,387	89	90	\$ 10
PMP	TW G	715	17,469	90	90	\$ -



2021

Network ID	Branch ID	Section ID	Area (SF)	Start PCI	End PCI	 Cost
PMP	TW G	720	151,212	92	92	\$ -
PMP	TW G	725	33,591	86	89	\$ 840
PMP	TW G1	700	21,726	90	91	\$ 50
PMP	TW G3	730	15,789	93	93	\$ -
PMP	TW G4	740	12,199	92	92	\$ -
PMP	TW G5	750	16,699	91	91	\$ -
PMP	TW K	1110	89,261	92	92	\$ -
PMP	TW K	1115	7,373	83	87	\$ 190
PMP	TW K	1120	14,097	90	90	\$ -
PMP	TW L	1202	21,209	62	62	\$ -
PMP	TW L	1205	13,025	51	51	\$ -
PMP	TW L	1210	152,867	60	60	\$ -
PMP	TW L	1215	14,829	87	92	\$ 750
PMP	TW M	1305	27,738	68	68	\$ -
PMP	TW M	1306	29,856	81	83	\$ 100
PMP	TW M	1310	24,002	82	83	\$ 50
PMP	TW M	1315	16,359	69	69	\$ -
PMP	TW M	1320	69,823	64	64	\$ -
PMP	TW M	1322	30,907	93	93	\$ -
PMP	TW M	1325	8,073	90	90	\$ -
PMP	TW M	1330	12,988	64	64	\$ -
PMP	TW N	1405	33,887	79	84	\$ 850
PMP	TL T-HANG	4305	31,764	36	38	\$ 450
PMP	TL T-HANG	4310	49,387	27	27	\$ -
PMP	TL T-HANG	4315	57,861	44	53	\$ 14,420
PMP	TL T-HANG	4320	16,033	34	34	\$ -
PMP	TL T-HANG	4325	16,764	81	81	\$ -
PMP	AP N	4205	72,380	58	58	\$ -
PMP	AP RU 33	5105	14,310	86	91	\$ 720
PMP	AP RU 33	5110	20,490	57	57	\$ -
PMP	AP S	4105	215,925	62	62	\$ -
PMP	AP S	4107	3,846	86	98	\$ 940
PMP	AP S	4110	26,025	47	47	\$ -
PMP	AP S	4112	135,533	90	90	\$ -
PMP	AP S	4125	105,525	37	37	\$ 850
PMP	AP S	4130	71,613	55	55	\$ -
PMP	AP S	4135	128,753	93	93	\$ -
PMP	AP SW	4405	118,367	87	99	\$ 104,530
PMP	AP SW	4410	63,093	81	93	\$ 20,430
PMP	AP SW	4415	93,557	100	100	\$ -



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	nning Cost stimate
2021	PMP	RW 10-28	6105	AAC	271,200	63	AC Rehabilitation	\$ 1,899,000
2021	PMP	RW 6-24	6205	AAC	335,952	59	AC Rehabilitation	\$ 2,352,000
2021	PMP	RW 6-24	6210	AAC	167,976	61	AC Rehabilitation	\$ 1,176,000
2021	PMP	TW A	115	AAC	13,967	46	AC Reconstruction	\$ 147,000
2021	PMP	TW B	210	AAC	104,085	59	AC Rehabilitation	\$ 729,000
2021	PMP	TW C	305	AC	26,289	64	AC Rehabilitation	\$ 185,000
2021	PMP	TW D	420	AAC	20,401	39	AC Reconstruction	\$ 215,000
2021	PMP	TW F	610	AAC	120,125	59	AC Rehabilitation	\$ 841,000
2021	PMP	TW L	1202	AAC	21,209	62	AC Rehabilitation	\$ 149,000
2021	PMP	TW L	1205	AC	13,025	51	AC Reconstruction	\$ 137,000
2021	PMP	TW L	1210	AAC	152,867	60	AC Rehabilitation	\$ 1,071,000
2021	PMP	TW M	1305	AC	27,738	68	AC Rehabilitation	\$ 195,000
2021	PMP	TW M	1315	AC	16,359	69	AC Rehabilitation	\$ 115,000
2021	PMP	TW M	1320	AAC	69,823	64	AC Rehabilitation	\$ 489,000
2021	PMP	TW M	1330	AAC	12,988	64	AC Rehabilitation	\$ 91,000
2021	PMP	TL T-HANG	4305	AC	31,764	36	AC Reconstruction	\$ 334,000
2021	PMP	TL T-HANG	4310	AC	49,387	27	AC Reconstruction	\$ 519,000
2021	PMP	TL T-HANG	4315	AC	57,861	44	AC Reconstruction	\$ 608,000
2021	PMP	TL T-HANG	4320	APC	16,033	33	AC Reconstruction	\$ 169,000
2021	PMP	AP N	4205	AAC	72,380	58	AC Rehabilitation	\$ 507,000
2021	PMP	AP RU 33	5110	AAC	20,490	57	AC Rehabilitation	\$ 144,000
2021	PMP	AP S	4105	AAC	215,925	62	AC Rehabilitation	\$ 1,512,000
2021	PMP	AP S	4110	AC	26,025	47	AC Reconstruction	\$ 274,000
2021	PMP	AP S	4125	AC	105,525	37	AC Reconstruction	\$ 1,109,000
2021	PMP	AP S	4130	AAC	71,613	55	AC Rehabilitation	\$ 502,000
2028	PMP	TW N	1405	AC	33,887	69	AC Rehabilitation	\$ 238,000
2029	PMP	RW 10-28	6115	AAC	58,320	68	AC Rehabilitation	\$ 409,000
2029	PMP	TW M	1306	AC	29,856	69	AC Rehabilitation	\$ 209,000
2029	PMP	TL T-HANG	4325	AAC	16,764	69	AC Rehabilitation	\$ 118,000
2029	PMP	AP RU 33	5105	AAC	14,310	68	AC Rehabilitation	\$ 101,000
2030	PMP	RW 15-33	6325	AC	25,000	69	AC Rehabilitation	\$ 176,000
2030	PMP	TW D	412	AAC	24,824	69	AC Rehabilitation	\$ 174,000
2030	PMP	TW D	415	AAC	36,063	69	AC Rehabilitation	\$ 253,000
2030	PMP	TW K	1115	AC	7,373	69	AC Rehabilitation	\$ 52,000
2030	PMP	TW M	1310	AC	24,002	68	AC Rehabilitation	\$ 169,000

Figure 6.2.1 (a) summarizes the section-level major rehabilitation needs for a 10-year period between 2021 and 2030. 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.



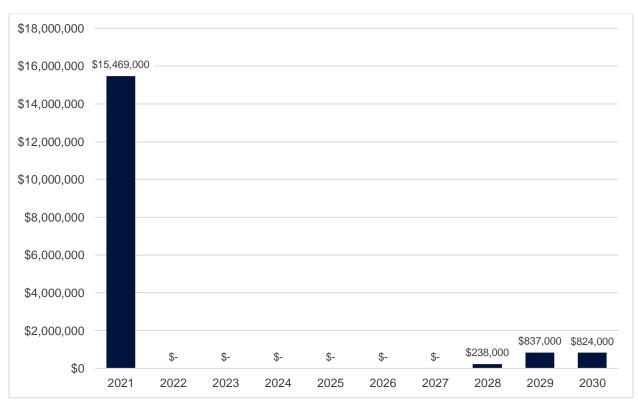
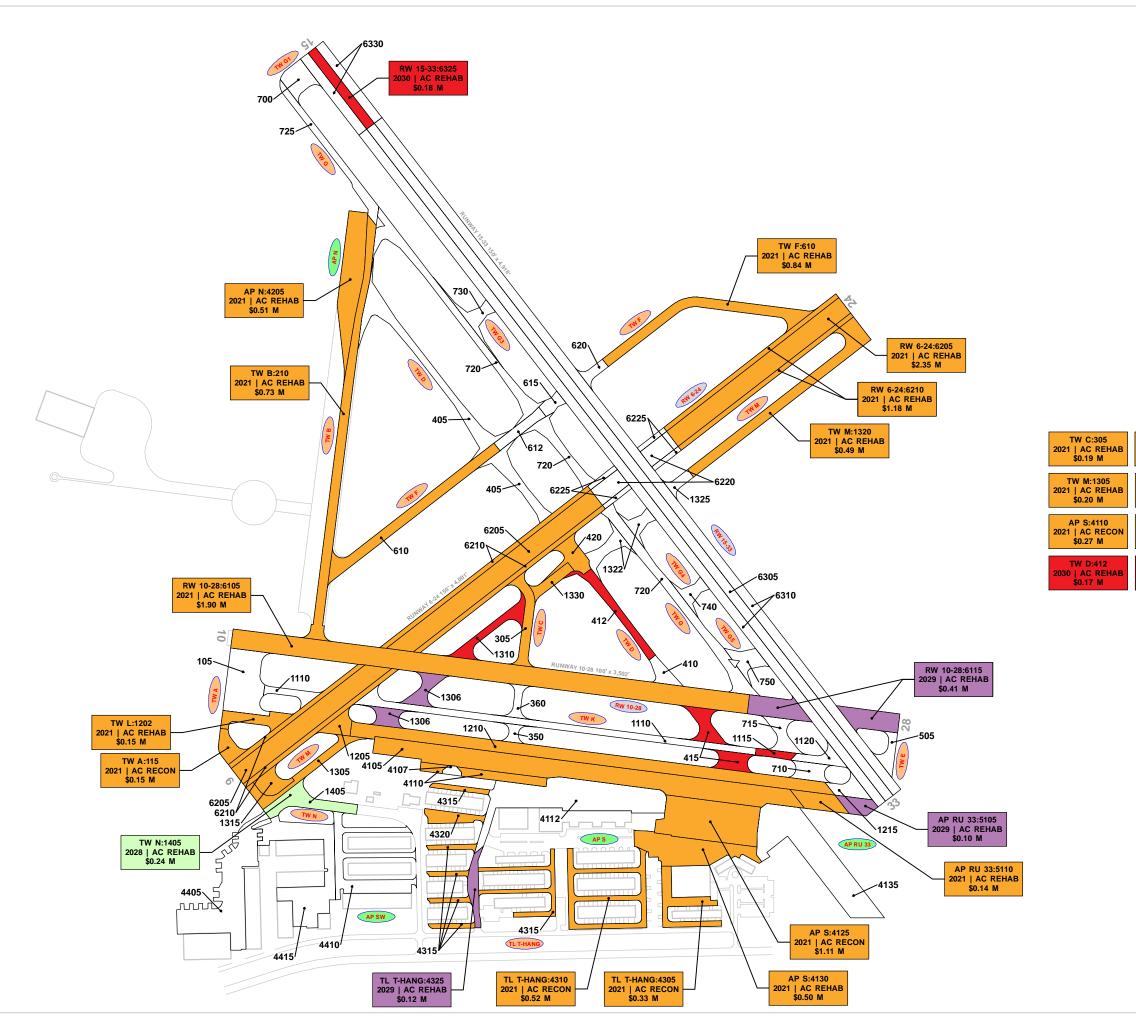


Figure 6.2.1 (a): 10-Year Major Rehabilitation Needs by Program Year













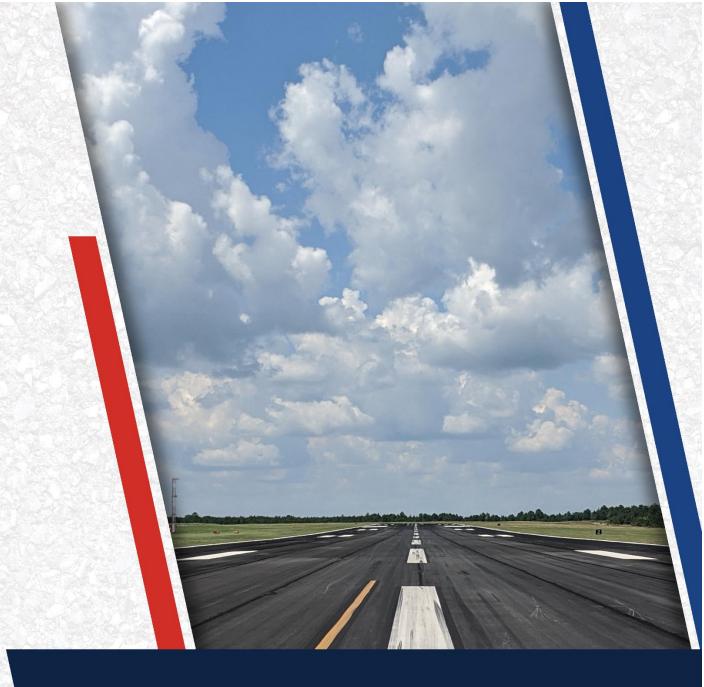
RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.



Statewide Airfield Pavement Management Program POMPANO BEACH AIRPARK



2021



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 D5340-12 (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 2021-2030. 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).



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 D5340-12. 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 D5340-12 (referenced in **Appendix E**), with results being analyzed using PAVER[™] software to determine PCI values. The PCI values are identified in the Exhibit and graphically represented using the standard ASTM D5340-12 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 1 2020-2021 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 D5340-12.

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 D5340-12, Standard Test Method for Airport Pavement Condition Index Surveys, American Society for Testing and Materials, West Conshohocken, PA, 2018.
- AC 150/5210-24 Airport Foreign Object Debris (FOD) Management, Federal Aviation Administration, Washington, D.C., 2010.
- AC 150/5320-6F, Airport Pavement Design and Evaluation, Federal Aviation Administration, Washington, D.C., 2016.
- AC 150/5380-7B, Airport Pavement Management Program (PMP), Federal Aviation Administration, Washington, D.C., 2014.
- AC 150/5380-6C, Guidelines and Procedures for Maintenance of Airport Pavements, Federal Aviation Administration, Washington, D.C., 2014.
- AC 150/5370-10H, Standard Specifications for Construction of Airports, Federal Aviation Administration, Washington, D.C., 2018.
- Airport Improvement Program Handbook, Order 5100.38D, Change 1, Federal Aviation Administration, Washington, D.C., 2019.
- Tri-Service Pavements Working Group (TSPWG) Manual 3-270-08. 14-03, Preventive Maintenance Plan (PMP) for Airfield Pavements, Department of Defense, Washington, D.C., 2019.
- >> Unified Facilities Criteria (UFC) 3-260-16, O&M Manual: Standard Practice for Airfield Pavement Condition Surveys, Department of Defense, Washington, D.C., 2019.
- >> Unified Facilities Criteria (UFC) 3-260-03, Airfield Pavement Evaluation, Department of Defense, Washington, D.C., 2001.
- Shahin, Mohamed Y., Pavement Management for Airports, Roads, and Parking Lots, Springer, 2005.





Appendix A: Airfield Pavement Analysis



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
PMP	RW 10-28	Runway	6105	271,200	AAC	1/1/2000
PMP	RW 10-28	Runway	6115	58,320	AAC	1/1/2012
PMP	RW 15-33	Runway	6305	220,900	AAC	1/1/2012
PMP	RW 15-33	Runway	6310	441,800	AAC	1/1/2012
PMP	RW 15-33	Runway	6325	25,000	AC	6/1/2012
PMP	RW 15-33	Runway	6330	50,000	AC	6/1/2012
PMP	RW 6-24	Runway	6205	335,952	AAC	1/1/2001
PMP	RW 6-24	Runway	6210	167,976	AAC	1/1/2001
PMP	RW 6-24	Runway	6220	35,000	AAC	1/1/2012
PMP	RW 6-24	Runway	6225	17,500	AAC	1/1/2012
PMP	TW A	Taxiway	105	61,729	AAC	11/1/2012
PMP	TW A	Taxiway	115	13,967	AAC	1/1/1997
PMP	TW B	Taxiway	210	104,085	AAC	1/1/1972
PMP	TW C	Taxiway	305	26,289	AC	1/1/1970
PMP	TW C	Taxiway	350	6,807	AAC	11/1/2012
PMP	TW C	Taxiway	360	9,668	AAC	11/1/2012
PMP	TW D	Taxiway	405	90,211	AAC	1/1/2021
PMP	TW D	Taxiway	410	12,212	AAC	5/1/2018
PMP	TW D	Taxiway	412	24,824	AAC	5/1/2018
PMP	TW D	Taxiway	415	36,063	AAC	11/1/2012
PMP	TW D	Taxiway	420	20,401	AAC	1/1/2008
PMP	TW E	Taxiway	505	12,246	AAC	1/1/2012
PMP	TW F	Taxiway	610	120,125	AAC	1/1/1972
PMP	TW F	Taxiway	612	15,275	AAC	5/1/2018
PMP	TW F	Taxiway	615	8,519	AAC	5/1/2018
PMP	TW F	Taxiway	620	8,073	AAC	1/1/2012
PMP	TW G	Taxiway	710	15.387	AC	6/1/2012
PMP	TW G	Taxiway	715	17,469	AC	6/1/2014
PMP	TW G	Taxiway	720	151,212	AC	5/1/2018
PMP	TW G	Taxiway	725	33,591	AC	6/1/2012
PMP	TW G1	Taxiway	700	21,726	AC	6/1/2012
PMP	TW G3	Taxiway	730	15,789	AC	5/1/2018
PMP	TW G4	Taxiway	740	12,199	AC	5/1/2018
PMP	TW G5	Taxiway	750	16,699	AC	5/1/2018
PMP	TW K	Taxiway	1110	89,261	AC	11/1/2012
PMP	TW K	Taxiway	1115	7,373	AC	6/1/2014
PMP	TW K	Taxiway	1120	14,097	AC	6/1/2012
PMP	TW L	Taxiway	1202	21,209	AAC	1/1/1996
PMP	TW L	Taxiway	1205	13,025	AC	1/1/1972
PMP	TW L	Taxiway	1210	152,867	AAC	1/1/1996
PMP	TW L	Taxiway	1215	14,829	AAC	6/1/2012
PMP	TW M	Taxiway	1305	27,738	AC	1/1/1970
PMP	TW M	Taxiway	1306	29,856	AC	11/1/2012
PMP	TW M	Taxiway	1310	24,002	AC	1/1/1999

Table A.1: Pavement System Inventory Details



2021

Network ID	Branch ID	Branch Use	Section ID	Area (SF)	Surface Type	Estimate of Last Construction Date
PMP	TW M	Taxiway	1315	16,359	AC	1/1/1999
PMP	TW M	Taxiway	1320	69,823	AAC	1/1/2001
PMP	TW M	Taxiway	1322	30,907	AC	5/1/2018
PMP	TW M	Taxiway	1325	8,073	AAC	1/1/2012
PMP	TW M	Taxiway	1330	12,988	AAC	1/1/2001
PMP	TW N	Taxiway	1405	33,887	AC	1/1/2004
PMP	TL T-HANG	Taxilane	4305	31,764	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4310	49,387	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4315	57,861	AC	12/25/1999
PMP	TL T-HANG	Taxilane	4320	16,033	APC	12/25/1999
PMP	TL T-HANG	Taxilane	4325	16,764	AAC	6/1/2018
PMP	AP N	Apron	4205	72,380	AAC	1/1/1972
PMP	AP RU 33	Apron	5105	14,310	AAC	6/1/2012
PMP	AP RU 33	Apron	5110	20,490	AAC	1/1/1996
PMP	AP S	Apron	4105	215,925	AAC	1/1/1997
PMP	AP S	Apron	4107	3,846	PCC	1/1/2015
PMP	AP S	Apron	4110	26,025	AC	1/1/1960
PMP	AP S	Apron	4112	135,533	AC	5/17/2013
PMP	AP S	Apron	4125	105,525	AC	12/25/1999
PMP	AP S	Apron	4130	71,613	AAC	1/1/2015
PMP	AP S	Apron	4135	128,753	AC	1/1/2015
PMP	AP SW	Apron	4405	118,367	PCC	1/1/2015
PMP	AP SW	Apron	4410	63,093	PCC	1/1/2012
PMP	AP SW	Apron	4415	93,557	PCC	7/1/2019



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
PMP	RW 10-28	Runway	6105	271,200	64	Fair
PMP	RW 10-28	Runway	6115	58,320	85	Satisfactory
PMP	RW 15-33	Runway	6305	220,900	89	Good
PMP	RW 15-33	Runway	6310	441,800	90	Good
PMP	RW 15-33	Runway	6325	25,000	82	Satisfactory
PMP	RW 15-33	Runway	6330	50,000	92	Good
PMP	RW 6-24	Runway	6205	335,952	60	Fair
PMP	RW 6-24	Runway	6210	167,976	62	Fair
PMP	RW 6-24	Runway	6220	35,000	91	Good
PMP	RW 6-24	Runway	6225	17,500	91	Good
PMP	TW A	Taxiway	105	61,729	90	Good
PMP	TW A	Taxiway	115	13,967	47	Poor
PMP	TW B	Taxiway	210	104,085	59	Fair
PMP	TW C	Taxiway	305	26,289	64	Fair
PMP	TW C	Taxiway	350	6,807	92	Good
PMP	TW C	Taxiway	360	9,668	92	Good
PMP	TW D	Taxiway	405	90,211	100	Good
PMP	TW D	Taxiway	410	12,212	92	Good
PMP	TW D	Taxiway	412	24,824	83	Satisfactory
PMP	TW D	Taxiway	415	36,063	82	Satisfactory
PMP	TW D	Taxiway	420	20,401	40	Very Poor
PMP	TW E	Taxiway	505	12,246	89	Good
PMP	TW F	Taxiway	610	120,125	59	Fair
PMP	TW F	Taxiway	612	15,275	93	Good
PMP	TW F	Taxiway	615	8,519	95	Good
PMP	TW F	Taxiway	620	8,073	89	Good
PMP	TW G	Taxiway	710	15,387	89	Good
PMP	TW G	Taxiway	715	17,469	90	Good
PMP	TW G	Taxiway	720	151,212	92	Good
PMP	TW G	Taxiway	725	33,591	86	Good
PMP	TW G1	Taxiway	700	21,726	90	Good
PMP	TW G3	Taxiway	730	15,789	93	Good
PMP	TW G4	Taxiway	740	12,199	92	Good
PMP	TW G5	Taxiway	750	16,699	91	Good
PMP	TW K	Taxiway	1110	89,261	92	Good
PMP	TW K	Taxiway	1115	7,373	83	Satisfactory
PMP	TW K	Taxiway	1120	14,097	90	Good
PMP	TW L	Taxiway	1202	21,209	62	Fair
PMP	TW L	Taxiway	1205	13,025	51	Poor
PMP	TW L	Taxiway	1210	152,867	60	Fair
PMP	TW L	Taxiway	1215	14,829	87	Good
PMP	TW M	Taxiway	1305	27,738	68	Fair
PMP	TW M	Taxiway	1306	29,856	81	Satisfactory
PMP	TW M	Taxiway	1310	24,002	82	Satisfactory
PMP	TW M	Taxiway	1315	16,359	69	Fair



Network ID	Branch ID	Branch Use	Section ID	Area (SF)	PCI	Condition Rating
РМР	TW M	Taxiway	1320	69,823	64	Fair
РМР	TW M	Taxiway	1322	30,907	93	Good
PMP	TW M	Taxiway	1325	8,073	90	Good
PMP	TW M	Taxiway	1330	12,988	64	Fair
РМР	TW N	Taxiway	1405	33,887	79	Satisfactory
PMP	TL T-HANG	Taxilane	4305	31,764	36	Very Poor
PMP	TL T-HANG	Taxilane	4310	49,387	27	Very Poor
PMP	TL T-HANG	Taxilane	4315	57,861	44	Poor
PMP	TL T-HANG	Taxilane	4320	16,033	34	Very Poor
РМР	TL T-HANG	Taxilane	4325	16,764	81	Satisfactory
PMP	AP N	Apron	4205	72,380	58	Fair
РМР	AP RU 33	Apron	5105	14,310	86	Good
PMP	AP RU 33	Apron	5110	20,490	57	Fair
РМР	AP S	Apron	4105	215,925	62	Fair
PMP	AP S	Apron	4107	3,846	86	Good
PMP	AP S	Apron	4110	26,025	47	Poor
PMP	AP S	Apron	4112	135,533	90	Good
PMP	AP S	Apron	4125	105,525	37	Very Poor
PMP	AP S	Apron	4130	71,613	55	Poor
PMP	AP S	Apron	4135	128,753	93	Good
PMP	AP SW	Apron	4405	118,367	87	Good
PMP	AP SW	Apron	4410	63,093	81	Satisfactory
PMP	AP SW	Apron	4415	93,557	100	Good



Table A.3: Forecasted PCI Values 2021-2030 – Section-Level

		0	Current					Forecas	sted PC				
Network ID	Branch ID	Section ID	PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	RW 10-28	6105	64	63	61	59	57	55	53	51	49	47	45
PMP	RW 10-28	6115	85	84	82	80	78	76	74	72	70	68	66
PMP	RW 15-33	6305	89	88	86	84	82	80	78	76	74	72	70
PMP	RW 15-33	6310	90	89	87	85	83	81	79	77	75	73	71
PMP	RW 15-33	6325	82	82	80	79	77	76	74	73	72	71	69
PMP	RW 15-33	6330	92	91	90	88	86	84	83	81	80	78	77
PMP	RW 6-24	6205	60	59	57	55	53	51	49	47	45	43	41
PMP	RW 6-24	6210	62	61	59	57	55	53	51	49	47	45	43
PMP	RW 6-24	6220	91	90	88	86	84	82	80	78	76	74	72
PMP	RW 6-24	6225	91	90	88	86	84	82	80	78	76	74	72
PMP	TW A	105	90	89	87	85	83	81	79	78	76	75	73
PMP	TW A	115	47	46	44	42	39	36	33	30	27	24	21
PMP	TW B	210	59	59	57	56	54	53	51	49	47	45	42
PMP	TW C	305	64	64	63	62	61	61	60	59	58	58	57
PMP	TW C	350	92	91	89	86	84	82	81	79	77	76	74
PMP	TW C	360	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	405	100	99	96	93	91	88	86	84	82	80	79
PMP	TW D	410	92	91	89	86	84	82	81	79	77	76	74
PMP	TW D	412	83	82	81	79	77	76	74	73	72	70	69
PMP	TW D	415	82	81	80	78	76	75	74	72	71	70	69
PMP	TW D	420	40	39	36	33	30	27	24	21	18	15	12
PMP	TW E	505	89	88	86	84	82	80	79	77	75	74	73
PMP	TW F	610	59	59	57	56	54	53	51	49	47	45	42
PMP	TW F	612	93	92	90	87	85	83	81	80	78	76	75
PMP	TW F	615	95	94	91	89	87	85	83	81	79	77	76
PMP	TW F	620	89	88	86	84	82	80	79	77	75	74	73
PMP	TW G	710	89	88	86	84	83	81	79	77	76	74	73
PMP	TW G	715	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G	720	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G	725	86	85	83	82	80	78	77	75	74	72	71
PMP	TW G1	700	90	89	87	85	83	82	80	78	77	75	74
PMP	TW G3	730	93	92	90	88	86	84	82	80	79	77	76
PMP	TW G4	740	92	91	89	87	85	83	81	80	78	77	75
PMP	TW G5	750	91	90	88	86	84	82	81	79	77	76	74
PMP	TW K	1110	92	91	89	87	85	83	81	80	78	77	75
PMP	TW K	1115	83	82	81	79	77	76	74	73	72	70	69
PMP	TW K	1120	90	89	87	85	83	82	80	78	77	75	74
PMP	TW L	1202	62	62	61	59	58	56	55	53	51	49	47
PMP	TW L	1205	51	51	51	50	50	50	49	49	48	48	47
PMP	TW L	1210	60	60	58	57	55	54	52	50	48	46	44
PMP	TW L	1215	87	86	84	82	80	79	77	76	74	73	72
PMP	TW M	1305	68	68	67	66	65	64	63	62	61	60	60
PMP	TW M	1306	81	80	79	77	76	74	73	71	70	69	68
PMP	TW M	1310	82	81	80	78	77	75	74	72	71	70	68



2021

Network ID	Branch ID	Section ID	Current					Forecas	sted PC	1			
Network ID	Branch ID	Section ID	PCI	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
PMP	TW M	1315	69	69	68	67	66	65	64	63	62	61	60
PMP	TW M	1320	64	64	63	61	60	59	57	56	54	53	51
PMP	TW M	1322	93	92	90	88	86	84	82	80	79	77	76
PMP	TW M	1325	90	89	87	85	83	81	79	78	76	75	73
PMP	TW M	1330	64	64	63	61	60	59	57	56	54	53	51
PMP	TW N	1405	79	79	77	75	74	73	71	70	69	68	67
PMP	TL T-HANG	4305	36	36	35	34	33	31	30	29	27	26	24
PMP	TL T-HANG	4310	27	27	25	24	22	20	19	17	16	14	12
PMP	TL T-HANG	4315	44	44	43	43	42	41	41	40	39	38	37
PMP	TL T-HANG	4320	34	33	30	26	23	20	17	14	11	8	5
PMP	TL T-HANG	4325	81	80	79	77	76	74	73	72	70	69	68
PMP	AP N	4205	58	58	56	55	54	53	52	51	49	48	47
PMP	AP RU 33	5105	86	85	83	80	78	76	74	72	70	68	67
PMP	AP RU 33	5110	57	57	56	54	53	52	51	50	49	47	46
PMP	AP S	4105	62	62	60	59	58	56	55	54	53	52	51
PMP	AP S	4107	86	86	85	84	83	82	81	80	79	78	77
PMP	AP S	4110	47	47	47	46	45	45	44	44	43	43	42
PMP	AP S	4112	90	89	87	85	83	81	79	77	76	74	72
PMP	AP S	4125	37	37	37	36	36	35	35	34	34	33	33
PMP	AP S	4130	55	55	54	52	51	50	49	48	47	45	44
PMP	AP S	4135	93	92	90	88	86	84	82	80	78	76	74
PMP	AP SW	4405	87	87	86	85	84	83	82	81	80	79	78
PMP	AP SW	4410	81	81	80	79	78	77	76	75	74	73	72
PMP	AP SW	4415	100	98	97	96	95	94	93	92	91	90	89

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Work History Report

Pavement Database: FDOT

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Network: POMPANO BEACH Branch: AP N Section: 4205 NORTH APRON -Surface:AAC L.C.D. 1/1/1972 Use: APRON Rank: P Length: 785.00 (Ft) Width: 100.00 (Ft) Est. Area: 72380.00002 (SqFt Work Thickness Major Work Date **Work Description** Cost Comments Code (in) M&R 7/1/2008 ST-SC Surface Treatment - Seal Coat 0.00 0.00 IMPORT BUILT 1/1/1972 0.00 1.50 \checkmark 1972 1.5" P-401 OL ON EXISTING ED Network: POMPANO BEACH Branch: AP RU 33 **RUN-UP APRON** Section: 5105 Surface:AAC L.C.D. 6/1/2012 Use: APRON Rank: P Length: 100.00 (Ft) Width: 100.00 (Ft) Est. Area: 14310.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 6/1/2012 ML-OVL Mill and Overlay 0.00 0.00 \checkmark 7/1/2008 ST-SC Surface Treatment - Seal Coat 0.00 0.00 1/1/1950 NU-IN New Construction - Initial 0.00 0.00 \checkmark ESTIMATED 1950 BIT SECTION U Network: POMPANO BEACH Branch: AP RU 33 RUN-UP APRON Section: 5110 Surface:AAC Width: 100.00 (Ft) Est. Area: 20490.00000 (SqFt L.C.D. 1/1/1996 Use: APRON Rank: P Length: 200.00 (Ft) Thickness Work Major Work Date Work Description Cost Comments Code (in) M&R 1/1/1996 ML-OVL Mill and Overlay 0.00 Estimated Construction Date 0.00 1/1/1950 NU-IN New Construction - Initial 0.00 0.00 \checkmark Network: POMPANO BEACH Branch: AP S SOUTH APRON Section: 4105 Surface:AAC L.C.D. 1/1/1997 Use: APRON Rank: P Length: 2,225.00 (Ft) Width: 100.00 (Ft) Est. Area: 215925.0000 (SqFt Thickness Work Major Work Date Work Description Cost Comments Code (in) M&R 1/1/1997 IMPORT BUILT 1997 STRUCTURAL AC OVERLAY 0.00 0.00 ED 1/1/1970 IMPORT OVERLAY 0.00 EST 1970 AC PAVEMENT 0.00 \checkmark ED Network: POMPANO BEACH Branch: AP S SOUTH APRON Section: 4107 Surface:PCC L.C.D. 1/1/2015 110.00 (Ft) Use: APRON Rank: P Length: Width: 35.00 (Ft) Est. Area: 3846.000001 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code M&R (in) 1/1/2015 NC-PC New Construction - PCC 0.00 0.00 \checkmark Network: POMPANO BEACH Branch: AP S SOUTH APRON Section: 4110 Surface:AC L.C.D. 1/1/1960 Use: APRON Rank: P Length: 450.00 (Ft) Width: 45.00 (Ft) Est. Area: 26025.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code M&R (in) 1/1/1960 IMPORT BUILT EST 1960 BIT SECTION 0.00 0.00 UNKNOWN ED

Work History Report

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Network:	POMPAN	O BEACH Branch: AP S	SOUT	H APRON	Section:	4125	Surface:AC
L.C.D. 12/25	5/199 Us	e: APRON Rank: P I	Length: 209	.00 (Ft) Wi	dth: 500.0	0 (Ft) Est. Area:	105525.0000 (SqF
Wark Data	Work			Thickness	Major	Com	
Work Date	Code	Work Description	Cost	(in)	M&R	Con	iments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			
Network:	DOMDAN	O BEACH Branch: AP S	SOUT	H APRON	Section:	4120	Surface:AAC
L.C.D. 1/1/2	i	e: APRON Rank: P I	Length: 500			0 (Ft) Est. Area:	71613.00002 (Sql
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	iments
1/1/2015	ML-OVL	Mill and Overlay	0.00	0.00			
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			
Network:				H APRON	Section:		Surface:AC
L.C.D. 1/1/2		e: APRON Rank: P I	Length: 1,300			0 (Ft) Est. Area:	128753.0000 (Sql
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	iments
1/1/2015		New Construction - AC	0.00	0.00			
Network:	POMPAN	O BEACH Branch: AP SW	V SOUT	HWEST AP	Section:	4405	Surface:PCC
L.C.D. 1/1/2	015 Us	e: APRON Rank: P I	Length: 685	.00 (Ft) Wi	dth: 355.0	0 (Ft) Est. Area:	118367.0000 (Sq
Work Date	Work	Work Description	Cost	Thickness	Major		iments
1/1/2015	Code NC-PC	New Construction - PCC	Cust	(in)	M&R		
1/1/2015	NC-FC	New Construction - FCC					
Notrespie	DOMDAN	ODEACH Bronch, AD SW	U SOUT	IIWEET AD	Sections	4410	SaufasanDCC
Network:				HWEST AP	Section:		Surface:PCC
L.C.D. 1/1/2		e: APRON Rank: P I	Length: 1,000	< <i>/</i>		0 (Ft) Est. Area:	63093.00001 (Sq
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	iments
1/1/2012	NU-IN	New Construction - Initial	0.00	0.00		ESTIMATED CO	NSTRUCTION
Network:	POMPAN	O BEACH Branch: AP SW	V SOUT	HWEST AP	Section:	4415	Surface:PCC
L.C.D. 7/1/2	019 Us	e: APRON Rank: P I	Length: 545	.00 (Ft) Wi	dth: 310.0	0 (Ft) Est. Area:	93557.00002 (Sql
Work Date	Work Code	Work Description	Cost	Thickness	•	Com	iments
7/1/2019		New Construction - PCC		(in)	M&R		
Network:	POMPAN	O BEACH Branch: RW 10)-28 RUNW	VAY 10-28	Section:	6105	Surface:AAC
L.C.D. 1/1/2						0 (Ft) Est. Area:	
	Work		5	Thickness	Major		
Work Date	Code	Work Description	Cost	(in)	M&R	Com	iments
1/1/0010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/2010							
1/1/2000	ML-OVL	Mill and Overlay	0.00	0.00			
		Mill and Overlay	0.00 0.00	0.00 1.50		1968 1.5" BIT 6" 1	LIMEROCK

Work History Report

		O BEACH Branch: RW 10		VAY 10-28	Section:	
L.C.D. 1/1/2		se: RUNWAY Rank: P L	ength: 225			0 (Ft) Est. Area: 58320.00001 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1968	IMPORT	BUILT	0.00	1.50		1968 1.5" BIT 6" LIMEROCK
	ED					
Network:	POMPAN	O BEACH Branch: RW 15	-33 RUNW	VAY 15-33	Section:	6305 Surface: AAC
L.C.D. 1/1/2			ength: 4,220			0 (Ft) Est. Area: 220900.0000 (Sql
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2012		Mill and Overlay	0.00	0.00		
7/1/2008	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1969	IMPORT		0.00	1.50		1969 1.5" P-401 OL ON EXISTING
1/1/1/00	ED	DOILI	0.00	1.50		R/W
	-					
Network:	POMPAN	O BEACH Branch: RW 15	-33 RUNW	VAY 15-33	Section:	6310 Surface:AAC
L.C.D. 1/1/2	012 Us	e: RUNWAY Rank: P L	ength: 8,400	.00 (Ft) Wi	dth: 25.0	0 (Ft) Est. Area: 441800.0001 (Sql
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
1/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		
1/1/2012						
	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
7/1/2008 1/1/1969	IMPORT		0.00 0.00	0.00 1.50		1969 1.5" P-401 OL ON EXISTING
7/1/2008						1969 1.5" P-401 OL ON EXISTING R/W
7/1/2008 1/1/1969	IMPORT ED	BUILT	0.00	1.50		R/W
7/1/2008 1/1/1969 Network:	IMPORT ED POMPAN	BUILT O BEACH Branch: RW 15	0.00 -33 RUNW	1.50 VAY 15-33	Section:	R/W 6325 Surface:AC
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2	IMPORT ED POMPAN	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L	0.00 -33 RUNW ength: 500	1.50 VAY 15-33	Section:	R/W 6325 Surface: AC 0 (Ft) Est. Area: 25000.00000 (Sql
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date	IMPORT ED POMPAN 012 Us Work Code	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description	0.00 -33 RUNW ength: 500 Cost	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012	IMPORT ED POMPAN 012 Us Work Code NU-IN	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial	0.00 -33 RUNW ength: 500 Cost 0.00	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00	Section: dth: 50.0 Major	R/W 6325 Surface: AC 0 (Ft) Est. Area: 25000.00000 (Sql
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012	IMPORT ED POMPAN 012 Us Work Code	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description	0.00 -33 RUNW ength: 500 Cost	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat	0.00 -33 RUNW ength: 500 Cost 0.00 0.00	1.50 VAY 15-33 .00 (Ft) Wite Thickness (in) 0.00 0.00	Section: dth: 50.0 Major M&R V	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12"
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network:	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33	Section: dth: 50.0 Major M&R Section:	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network:	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) Wit	Section: dth: 50.0 Major M&R V Section: dth: 50.0	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network:	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33	Section: dth: 50.0 Major M&R Section:	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 se: RUNWAY Rank: P L	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) Wit Thickness	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sql Comments
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work Code	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sql
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date 6/1/2012	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work Code NU-IN	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00	1.50 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) With Thickness (in) 0.00	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sq Comments
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date 6/1/2012	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work Code NU-IN ST-SC	BUILT O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 0.00	1.50 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) With Thickness (in) 0.00	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sql Comments 2" P-401, 8" P-211 LIMEROCK BAS 2" P-401, 8" P-211 LIMEROCK BAS
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN ST-SC	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 0.00	1.50 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R Section: Section:	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sq Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sq Comments 2" P-401, 8" P-211 LIMEROCK BAS 6205 Surface:AAC
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network:	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN ST-SC	BUILT O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 24 RUNW	1.50 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) With Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R Section: Section:	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sql Comments 2" P-401, 8" P-211 LIMEROCK BAS 2" P-401, 8" P-211 LIMEROCK BAS
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 7/1/2008 Network: L.C.D. 1/1/2	IMPORT ED POMPANO 012 Us Work Code NU-IN ST-SC POMPANO 012 Us Work Code NU-IN ST-SC	BUILT O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 6-2 Se: RUNWAY Rank: P L	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 24 RUNW ength: 2,875	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 6-24 .00 (Ft) Wit	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R Section: dth: 100.0 Major	R/W 6325 Surface: AC 0 (Ft) Est. Area: 25000.00000 (Sql Comments Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface: AC 0 (Ft) Est. Area: 50000.00001 (Sql Comments 2" P-401, 8" P-211 LIMEROCK BAS 2" P-401, 8" P-211 LIMEROCK BAS 6205 Surface: AAC 0 (Ft) Est. Area: 335952.0001 (Sql
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 7/1/2008 Network: L.C.D. 1/1/2 Work Date 1/1/2010	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work Code NU-IN ST-SC	BUILT O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 6-2 Se: RUNWAY Rank: P L Work Description Surface Treatment - Seal Coat	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 0.00 24 RUNW ength: 2,875 Cost	1.50 VAY 15-33 .00 (Ft) Wing Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 (Ft) Wing 0.00 (Ft) Wing 0.00 0.00 0.00 0.00 0.00 0.00 0.00 VAY 6-24 .00 (Ft) Wing Thickness (in) 0.00	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R Section: dth: 100.0 Major M&R Major M&R D	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq. Comments Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sq. Comments 2" P-401, 8" P-211 LIMEROCK BAS 2" P-401, 8" P-211 LIMEROCK BAS 6205 Surface:AAC 0 (Ft) Est. Area: 335952.0001 (Sq.
7/1/2008 1/1/1969 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 6/1/2 Work Date 6/1/2012 7/1/2008 Network: L.C.D. 1/1/2 Work Date	IMPORT ED POMPAN 012 Us Work Code NU-IN ST-SC POMPAN 012 Us Work Code NU-IN ST-SC	BUILT O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 15 Se: RUNWAY Rank: P L Work Description New Construction - Initial Surface Treatment - Seal Coat O BEACH Branch: RW 6-2 Se: RUNWAY Rank: P L Work Description Surface Treatment - Seal Coat Mill and Overlay	0.00 -33 RUNW ength: 500 Cost 0.00 0.00 -33 RUNW ength: 500 Cost 0.00 0.00 0.00 24 RUNW ength: 2,875 Cost 0.00	1.50 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 15-33 .00 (Ft) Wit Thickness (in) 0.00 0.00 VAY 6-24 .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R Section: dth: 50.0 Major M&R Section: dth: 100.0 Major	R/W 6325 Surface:AC 0 (Ft) Est. Area: 25000.00000 (Sq Comments Comments 2" P-401, 8" P-211 LIMEROCK, 12" 6330 Surface:AC 0 (Ft) Est. Area: 50000.00001 (Sq Comments 2" P-401, 8" P-211 LIMEROCK BAS 2" P-401, 8" P-211 LIMEROCK BAS 6205 Surface:AAC 0 (Ft) Est. Area: 335952.0001 (Sq

Work History Report

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Network:	POMPAN	O BEACH Branch: RW	6-24 RUN	WAY 6-24	Section:	6210	Surface:AAC
L.C.D. 1/1/2	001 Us	se: RUNWAY Rank: P	Length: 6,10	0.00 (Ft) Wi	dth: 25.0	0 (Ft) Est. Area:	167976.0000 (SqFi
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	iments
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/2001	ML-OVL	Mill and Overlay	0.00	0.00			
1/1/1972	IMPORT ED	BUILT	0.00	1.50		1972 1.5" P-401 O R/W	L ON EXISTING
Network:	POMPAN	O BEACH Branch: RW	5-24 RUN	WAY 6-24	Section:	6220	Surface:AAC
L.C.D. 1/1/2	012 Us	se: RUNWAY Rank: P	Length: 35	0.00 (Ft) Wi	dth: 100.0	0 (Ft) Est. Area:	35000.00001 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	ments
1/1/2012	ML-OVL	Mill and Overlay	0.00	0.00			
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/1972	IMPORT ED	OVERLAY	0.00	1.50		1972 1.5" P-401 O	L
1/1/1969	IMPORT ED	BUILT	0.00	0.00		1969 P-401 OL OI	N EXISTING
L.C.D. 1/1/2 Work Date	012 Us Work Code	se: RUNWAY Rank: P Work Description	Length: 75	0.00 (Ft) With Thickness (in)	dth: 25.0 Major M&R		17500.00000 (SqF
1/1/2012	ML-OVL	Mill and Overlay	0.00	0.00			
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/1972	NU-IN	New Construction - Initial	0.00	0.00			
Network:	POMPAN	O BEACH Branch: TL T	-HANG T-HA	NGAR TAX	Section:	4305	Surface:AC
L.C.D. 12/25	5/199 Us	se: TAXILAN Rank: P	Length: 67	5.00 (Ft) Wi	dth: 25.0	0 (Ft) Est. Area:	31764.00000 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	ments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			
Network:	POMPAN	O BEACH Branch: TL T	-HANG T-HA	NGAR TAX	Section:	4310	Surface:AC
L.C.D. 12/25	/199 Us	se: TAXILAN Rank: P	Length: 1,85	0.00 (Ft) Wi	dth: 25.0	0 (Ft) Est. Area:	49387.00001 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Com	ments
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			
Network:			-HANG T-HA		Section:		Surface:AC
L.C.D. 12/25 Work Date	Work	se: TAXILAN Rank: P Work Description	Length: 2,53	Thickness	Major		57861.00001 (SqI
	Code	-		(in)	M&R	Com	
12/25/1999	NU-IN	New Construction - Initial	0.00	0.00			

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L.C.D. 12/25		O BEACH Branch: TL T-I se: TAXILAN Rank: P I			Section:	
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	0 (Ft) Est. Area: 16033.00000 (SqF Comments
12/25/1999 1/1/1972	OL-AS NC-PC	Overlay - AC Structural New Construction - PCC	0.00 0.00	0.00 0.00		ESTIMATED INITIAL CONSTRUC
Network: L.C.D. 6/1/2					Section:	
Work Date	Work Code	se: TAXILAN Rank: P I Work Description	Length: 405 Cost	Thickness	Major	0 (Ft) Est. Area: 16764.00000 (SqF Comments
6/1/2018		Mill and Overlay	0.00	(in) 0.00	M&R ✓	
12/25/1999		New Construction - Initial	0.00	0.00		
Network:	POMPAN	O BEACH Branch: TW A	TAXIV	WAY A	Section:	105 Surface:AAC
L.C.D. 11/1/2		se: TAXIWAY Rank: P I	Length: 1,500	< <i>/</i>		0 (Ft) Est. Area: 61729.00001 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1968	IMPORT ED	BUILT	0.00	1.50		1968 1.5" BIT 6" LIMEROCK
	POMPAN	O BEACH Branch: TW A	TAXIV	WAY A	Section:	115 Surface:AAC
Work Date	997 Us Work Code	se: TAXIWAY Rank: P I Work Description	Length: 350 Cost	.00 (Ft) Wi Thickness (in)	dth: 40.0 Major M&R	0 (Ft) Est. Area: 13967.00000 (SqF Comments
Work Date	Work Code			Thickness	Major	
Work Date 1/1/2010	Work Code	Work Description Surface Treatment - Seal Coat	Cost	Thickness (in)	Major	
Work Date 1/1/2010 1/1/1997	Work Code ST-SC IMPORT ED	Work Description Surface Treatment - Seal Coat	Cost 0.00	Thickness (in) 0.00	Major M&R	Comments
Work Date 1/1/2010 1/1/1997 1/1/1950	Work Code ST-SC IMPORT ED IMPORT ED	Work Description Surface Treatment - Seal Coat BUILT	Cost 0.00 0.00 0.00	Thickness (in) 0.00 0.00	Major M&R	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT
Work Date 1/1/2010 1/1/1997 1/1/1950 Network:	Work Code ST-SC IMPORT ED IMPORT ED	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B	Cost 0.00 0.00 0.00 TAXIV	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Major M&R V Section:	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC
1/1/2010 1/1/1997 1/1/1950	Work Code ST-SC IMPORT ED IMPORT ED	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B	Cost 0.00 0.00 0.00 TAXIV Length: 2,190	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Major M&R 	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19 Work Date	Work Code ST-SC IMPORT ED IMPORT ED POMPAN 972 Us Work	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P	Cost 0.00 0.00 0.00 TAXIV Length: 2,190	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (Ft) Wite Thickness Thickness	Major M&R V Section: dth: 50.0 Major M&R	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface: AAC 0 (Ft) Est. Area: 104085.0000 (SqI
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19 Work Date 7/1/2008	Work Code ST-SC IMPORT ED IMPORT ED POMPAN 972 Us Work Code	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P Work Description Surface Treatment - Seal Coat	Cost 0.00 0.00 0.00 TAXIV cength: 2,190 Cost	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (Ft) Win Thickness (in) Win	Major M&R V Section: dth: 50.0 Major	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface: AAC 0 (Ft) Est. Area: 104085.0000 (SqI
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19	Work Code ST-SC IMPORT ED IMPORT ED 972 Us Work Code ST-SC IMPORT ED	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P Work Description Surface Treatment - Seal Coat BUILT	Cost 0.00 0.00 0.00 TAXIV cost 0.00 0.00 0.00	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (Ft) Win Thickness (in) 0.00	Major M&R V Section: dth: 50.0 Major M&R	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC 0 (Ft) Est. Area: 104085.0000 (SqF Comments 1972 1.5" P-401 OL ON EXISTING
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19 Work Date 7/1/2008 1/1/1972	Work Code ST-SC IMPORT ED IMPORT ED 972 Us Work Code ST-SC IMPORT ED	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P Work Description Surface Treatment - Seal Coat BUILT O BEACH Branch: TW C	Cost 0.00 0.00 0.00 TAXIV cength: 2,190 Cost 0.00 0.00 TAXIV	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 (F) Win Thickness (in) 0.00 0.00 1.50	Major M&R V Section: dth: 50.0 Major M&R V Section:	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC 0 (Ft) Est. Area: 104085.0000 (SqF Comments 1972 1.5" P-401 OL ON EXISTING
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19 Work Date 7/1/2008 1/1/1972 Network: L.C.D. 1/1/19 Work Date	Work Code ST-SC IMPORT ED IMPORT ED 972 Us Work Code ST-SC IMPORT ED 970 Us Work Code	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P Work Description Surface Treatment - Seal Coat BUILT O BEACH Branch: TW C	Cost 0.00 0.00 0.00 TAXIV cength: 2,190 Cost 0.00 0.00 TAXIV	Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 (Ft) Wid Thickness (in) 0.00 0.00 (Ft) Wid WAY C .00 (Ft) Wid Thickness (in) Wid	Major M&R V Section: dth: 50.0 Major M&R V Section:	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC 0 (Ft) Est. Area: 104085.0000 (SqF Comments 1972 1.5" P-401 OL ON EXISTING 305 Surface:AC
Work Date 1/1/2010 1/1/1997 1/1/1950 Network: L.C.D. 1/1/19 Work Date 7/1/2008 1/1/1972 Network: L.C.D. 1/1/19	Work Code ST-SC IMPORT ED IMPORT ED 972 Us Work Code ST-SC IMPORT ED POMPAN(970 Us	Work Description Surface Treatment - Seal Coat BUILT OVERLAY O BEACH Branch: TW B se: TAXIWAY Rank: P Work Description Surface Treatment - Seal Coat BUILT O BEACH Branch: TW C se: TAXIWAY Rank: P I Work Description Surface Treatment - Seal Coat See: TAXIWAY Surface Treatment - Seal Coat Surface Treatment - Seal Coat	Cost 0.00 0.00 0.00 TAXIV Length: 2,190 Cost 0.00 0.00 0.00 TAXIV Length: 650	Thickness (in) 0.00 0.00 0.00 0.00 0.00 (Ft) Wid Thickness (in) 0.00 0.00 (Ft) Wid WAY C .00 (Ft) Wid Thickness 0.00 1.50	Major M&R V Section: dth: 50.0 Section: dth: 50.0 Major Major	Comments 1997: AC OVERLAY EST 1950 AC PAVEMENT 210 Surface:AAC 0 (Ft) Est. Area: 104085.0000 (Sql Comments 1972 1.5" P-401 OL ON EXISTING 305 Surface:AC 0 (Ft) Est. Area: 26289.00000 (Sql

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	POMPAN	O BEACH Branch: TW C	TAXIV	WAY C	Section:	350 Surface:AAC
L.C.D. 11/1/	2012 Us	e: TAXIWAY Rank: P L	ength: 212	.00 (Ft) Wid	dth: 40.0	0 (Ft) Est. Area: 6807.000002 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		2" P-401 MILL AND OVERLAY
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1970	IMPORT ED	BUILT	0.00	0.00		EST 1970 BIT SECTION UNKNOWN
Network:	POMPAN	O BEACH Branch: TW C	TAXIV	WAY C	Section:	360 Surface:AAC
L.C.D. 11/1/	2012 Us	e: TAXIWAY Rank: P L	ength: 132	.00 (Ft) Wie	dth: 40.0	0 (Ft) Est. Area: 9668.000002 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		2" P-401 MILL AND OVERLAY
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1968	IMPORT ED	BUILT	0.00	1.50		1968 1.5" BIT 6" LIMEROCK
Network: L.C.D. 1/1/2			TAXIV ength: 1,464	WAY D .00 (Ft) Wi d	Section: dth: 35.0	405 Surface: AAC 0 (Ft) Est. Area: 90211.00002 (Sql
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		1" Mill, 2.5" P-401
7/1/2008	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		
1/1/1972	IMPORT	BUILT	0.00	1.50		1972 1.5" P-401 OL ON EXISTING
	ED					
Network:		O BEACH Branch: TW D	TAXIV	WAY D	Section:	410 Surface:AAC
	POMPAN			WAY D	Section:	
L.C.D. 5/1/2 Work Date	POMPANO 018 Us Work Code	e: TAXIWAY Rank: P L Work Description	ength: 180 Cost	WAY D .00 (Ft) Wit Thickness (in)	Section: dth: 80.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqF Comments
L.C.D. 5/1/2 Work Date 5/1/2018	POMPANO 018 Us Work Code ML-OVL	e: TAXIWAY Rank: P L Work Description Mill and Overlay	ength: 180 Cost 0.00	WAY D .00 (Ft) Wio Thickness (in) 0.00	Section: dth: 80.0 Major	0 (Ft) Est. Area: 12212.00000 (SqF
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008	POMPAN 018 Us Work Code ML-OVL ST-SC	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat	ength: 180 Cost 0.00 0.00	WAY D .00 (Ft) Wit Thickness (in)	Section: dth: 80.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqF Comments
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008	POMPAN(018 Us Work Code ML-OVL ST-SC ML-OVL	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay	ength: 180 Cost 0.00 0.00 0.00	WAY D .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 80.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqF Comments Variable Mill, 2.5" P-401
L.C.D. 5/1/2	POMPAN 018 Us Work Code ML-OVL ST-SC	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay	ength: 180 Cost 0.00 0.00	VAY D .00 (Ft) Wio Thickness (in) 0.00 0.00	Section: dth: 80.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqF Comments
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008	POMPANO 018 Us Work Code ML-OVL ST-SC ML-OVL IMPORT ED	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay BUILT	ength: 180 Cost 0.00 0.00 0.00 0.00	WAY D .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 80.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqI Comments Variable Mill, 2.5" P-401 1972 1.5" P-401 OL ON EXISTING
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008 1/1/1972	POMPANO 018 Us Work Code ML-OVL ST-SC ML-OVL IMPORT ED	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay BUILT O BEACH Branch: TW D	ength: 180 Cost 0.00 0.00 0.00 0.00 TAXIV	WAY D .00 (Ft) Wio Thickness (in) 0.00 0.00 0.00 1.50	Section: dth: 80.0 Major M&R V V V Section:	0 (Ft) Est. Area: 12212.00000 (SqF Comments Variable Mill, 2.5" P-401 1972 1.5" P-401 OL ON EXISTING 412 Surface:AAC
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008 1/1/1972 Network:	POMPANO 018 Us Work Code ML-OVL ST-SC ML-OVL IMPORT ED	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay BUILT O BEACH Branch: TW D	ength: 180 Cost 0.00 0.00 0.00 0.00 TAXIV	VAY D .00 (Ft) Wio Thickness (in) 0.00 0.00 0.00 1.50	Section: dth: 80.0 Major M&R V V V Section:	0 (Ft) Est. Area: 12212.00000 (SqF Comments Variable Mill, 2.5" P-401 1972 1.5" P-401 OL ON EXISTING 412 Surface:AAC
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008 1/1/1972 Network: L.C.D. 5/1/2 Work Date	POMPAN(018 Us Work Code ML-OVL ST-SC ML-OVL IMPORT ED POMPAN(018 Us Work Code	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay BUILT O BEACH Branch: TW D Se: TAXIWAY Rank: P L	ength: 180 Cost 0.00 0.00 0.00 0.00 TAXIV ength: 560	WAY D .00 (Ft) Wio Thickness (in) 0.00 0.00 1.50 WAY D .00 (Ft) Wio Thickness	Section: dth: 80.0 Major M&R V Section: dth: 35.0 Major	0 (Ft) Est. Area: 12212.00000 (SqF Comments Variable Mill, 2.5" P-401 1972 1.5" P-401 OL ON EXISTING 412 Surface:AAC 0 (Ft) Est. Area: 24824.00000 (SqF
L.C.D. 5/1/2 Work Date 5/1/2018 7/1/2008 1/1/2008 1/1/1972 Network: L.C.D. 5/1/2	POMPANO 018 Us Work Code ML-OVL ST-SC ML-OVL IMPORT ED POMPANO 018 Us Work Code ML-OVL	e: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Mill and Overlay BUILT O BEACH Branch: TW D ie: TAXIWAY Rank: P L Work Description	ength: 180 Cost 0.00 0.00 0.00 0.00 TAXIV ength: 560 Cost	WAY D .00 (Ft) Wio Thickness (in) 0.00 0.00 0.00 1.50 WAY D .00 (Ft) Wio Thickness (in)	Section: dth: 80.0 Major M&R V V Section: dth: 35.0 Major M&R	0 (Ft) Est. Area: 12212.00000 (SqI Comments Variable Mill, 2.5" P-401 1972 1.5" P-401 OL ON EXISTING 412 Surface:AAC 0 (Ft) Est. Area: 24824.00000 (SqI Comments

Work History Report

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Network:	POMPAN	O BEACH Branch: TW D	TAXIV	WAY D	Section:	415	Surface:AAC
L.C.D. 11/1/	2012 Us	se: TAXIWAY Rank: P L	ength: 400	.00 (Ft) Wie	dth: 50.0	0 (Ft) Est. Area:	36063.00001 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
11/1/2012	ML-OVL	Mill and Overlay	0.00	0.00		2" P-401 MILL AN	ND OVERLAY
7/1/2008	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/1972	IMPORT ED	BUILT	0.00	1.50		1972 1.5" P-401 O	L 0N EXISTING
Network: L.C.D. 1/1/2				AXIWAY D Section: 4 200.00 (Ft) Width: 95.00		420 0 (Ft) Est. Area:	Surface:AAC 20401.00000 (Sql
Work Date	Work	Work Description	Cost	Thickness	Major		ments
7/1/2008	Code ST-SC	Surface Treatment - Seal Coat	0.00	(in) 0.00	M&R		
1/1/2008		Mill and Overlay	0.00	0.00			
1/1/1972	NU-IN	New Construction - Initial	0.00	0.00			
1/1/1//2	NO IN	New Construction Initial	0.00	0.00			
Network:	DOMDAN	O DEACU D uanaka TW E	TAVI	WAY E	Section:	505	Surface:AAC
L.C.D. 1/1/2012 Use: TAXIWAY Rank: P Length: 200.00 (Ft) Width: 40.00 (Ft) Est. Area: 12246.00000 (SqF							
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments	
1/1/2012	ML-OVL	Mill and Overlay	0.00	0.00			
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00			
1/1/1968	IMPORT ED	BUILT	0.00	1.50		1968 1.5" BIT 6" I	LIMEROCK
Network:	ΦΟΜΒΑΝ	O BEACH Branch: TW F	TAVI	WAY F	Section:	610	Surface:AAC
L.C.D. 1/1/1			ength: 2,515			0 (Ft) Est. Area:	
Work Date	Work	Work Description	Cost	Thickness	Major		ments
	Code	*		(in)	M&R	Com	ments
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00		1072 1 5" D 401 0	LONEVICTOR
1/1/1972	IMPORT ED	BUILT	0.00	1.50		1972 1.5" P-401 O	L ON EXISTING
Network:	POMPAN	O BEACH Branch: TW F	ΤΑΧΙ	WAY F	Section:	612	Surface:AAC
L.C.D. 5/1/2						0 (Ft) Est. Area:	
Work Date	Work	Work Description	Cost	Thickness	Major	Comments	
5/1/2018	Code	Mill and Overlay	0.00	(in) 0.00	M&R ✓		
1/1/2008		Mill and Overlay	0.00	0.00			
1/1/1972	NU-IN	New Construction - Initial	0.00	0.00		1972 1.5" P-401 O	I ON EXISTING
1, 1, 1, 1, 7, 12	110-111	The Construction - Initian	0.00	0.00		1772 1.5 1 -401 0	

Network: POMPANO BEACH

Work History Report

Section: 615

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Pavement Database: FDOT

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Surface:AAC

Branch: TW F TAXIWAY F L.C.D. 5/1/2018 Use: TAXIWAY Rank: P Length: 125.00 (Ft) Width: 55.00 (Ft) Est. Area: 8519.000002 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 5/1/2018 ML-OVL Mill and Overlay 0.00 0.00 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 \checkmark 1/1/1972 IMPORT OVERLAY 0.00 1972 1.5" P-401 OL 1.50 \checkmark ED IMPORT BUILT 1/1/1969 0.00 1969 1.5" P-401 OL ON EXISTING 1.50 \checkmark ED Network: POMPANO BEACH Branch: TW F TAXIWAY F Section: 620 Surface:AAC L.C.D. 1/1/2012 Use: TAXIWAY Rank: P Length: 140.00 (Ft) Width: 50.00 (Ft) Est. Area: 8073.000002 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 1/1/1972 IMPORT OVERLAY 1972 1.5" P-401 OL 0.00 1.50 \checkmark ED 1/1/1969 IMPORT BUILT 0.00 1.50 \checkmark 1969 1.5" P-401 OL ON EXISTING ED Section: 700 Network: POMPANO BEACH Branch: TW G1 TAXIWAY G1 Surface: AC L.C.D. 6/1/2012 Use: TAXIWAY Rank: P Length: 600.00 (Ft) Width: 35.00 (Ft) Est. Area: 21726.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 6/1/2012 NU-IN New Construction - Initial 0.00 0.00 2" P-401, 8" P-211 LIMEROCK BAS V Network: POMPANO BEACH Branch: TW G3 TAXIWAY G3 Section: 730 Surface:AC L.C.D. 5/1/2018 Use: TAXIWAY Rank: P Length: 148.00 (Ft) Width: 75.00 (Ft) Est. Area: 15789.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 5/1/2018 NC-AC New Construction - AC V Network: POMPANO BEACH Branch: TW G4 TAXIWAY G4 Section: 740 Surface:AC L.C.D. 5/1/2018 Use: TAXIWAY Rank: P Length: 139.00 (Ft) Width: 70.00 (Ft) Est. Area: 12199.00000 (SqFt Work Thickness Major Work Description Work Date Cost Comments Code (in) M&R 5/1/2018 NC-AC New Construction - AC \checkmark Network: POMPANO BEACH Branch: TW G5 TAXIWAY G5 Section: 750 Surface:AC L.C.D. 5/1/2018 Use: TAXIWAY Rank: P Length: 150.00 (Ft) Width: 100.00 (Ft) Est. Area: 16699.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R

NC-AC

New Construction - AC

5/1/2018

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Network: POMPANO BEACH Branch: TW G TAXIWAY G Section: 710 Surface: AC L.C.D. 6/1/2012 Use: TAXIWAY Rank: P Length: 260.00 (Ft) Width: 55.00 (Ft) Est. Area: 15387.00000 (SqFt Work Thickness Major Work Date Cost Work Description Comments Code (in) M&R 6/1/2012 NU-IN New Construction - Initial 0.00 0.00 2" P-401, 8" P-211 LIMEROCK BAS Network: POMPANO BEACH Branch: TW G TAXIWAY G Section: 715 Surface:AC L.C.D. 6/1/2014 Use: TAXIWAY Rank: P Length: 350.00 (Ft) Width: 50.00 (Ft) Est. Area: 17469.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 6/1/2014 NC-AC New Construction - AC 0.00 0.00 \checkmark Network: POMPANO BEACH Branch: TW G TAXIWAY G Section: 720 Surface:AC **L.C.D.** 5/1/2018 Use: TAXIWAY Rank: P Length: 2,975.00 (Ft) Width: 35.00 (Ft) Est. Area: 151212.0000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 5/1/2018 NC-AC New Construction - AC \checkmark Network: POMPANO BEACH TAXIWAY G Branch: TW G Section: 725 Surface:AC L.C.D. 6/1/2012 835.00 (Ft) Width: 35.00 (Ft) Est. Area: 33591.00001 (SqFt Use: TAXIWAY Rank: P Length: Thickness Work Major Work Date Cost Work Description Comments Code (in) M&R 2" P-401, 8" P-211 LIMEROCK BAS 6/1/2012 NU-IN New Construction - Initial 0.00 0.00 \checkmark Network: POMPANO BEACH TAXIWAY K Branch: TW K Section: 1110 Surface:AC Use: TAXIWAY Rank: P **L.C.D.** 11/1/2012 Length: 2,500.00 (Ft) Width: 35.00 (Ft) Est. Area: 89261.00002 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code (in) M&R 11/1/2012 NU-IN New Construction - Initial 0.00 0.00 < 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 Network: POMPANO BEACH Branch: TW K TAXIWAY K Section: 1115 Surface:AC L.C.D. 6/1/2014 Use: TAXIWAY Rank: P Length: 150.00 (Ft) Width: 50.00 (Ft) Est. Area: 7373.000002 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code M&R (in) 6/1/2014 New Construction - AC NC-AC 0.00 0.00 \checkmark 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 Network: POMPANO BEACH Branch: TW K TAXIWAY K Section: 1120 Surface:AC **L.C.D.** 6/1/2012 Use: TAXIWAY Rank: P Length: 280.00 (Ft) Width: 50.00 (Ft) Est. Area: 14097.00000 (SqFt Work Thickness Major Work Date Work Description Cost Comments Code M&R (in) 6/1/2012 NC-AC New Construction - AC 0.00 0.00 \checkmark 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00

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Pavement Database: FDOT

Network:	POMPAN	O BEACH Branch: TW L	TAXI	WAY L	Section:	1202		Surface:AAC
L.C.D. 1/1/19	996 Us	se: TAXIWAY Rank: P I	Length: 290	.00 (Ft) Wie	dth: 75.0	0 (Ft)	Est. Area:	21209.00000 (SqFt
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Com	ments
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00				
1/1/1996	ML-OVL	Mill and Overlay	0.00	0.00		Estimat	ted Construe	ction Date
1/1/1950	IMPORT	BUILT	0.00	0.00		EST 19	950 BIT SEC	CTION
	ED					UNKN	OWN	
Network:	POMPAN	O BEACH Branch: TW L	TAXI	WAYL	Section:	1205		Surface: AC
L.C.D. 1/1/19							Est. Area:	13025.00000 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Com	ments
1/1/2010	ST-SC	Surface Treatment - Seal Coat	0.00	0.00				
1/1/1972	NC-AC	New Construction - AC	0.00	0.00				
					a	1010		
Network:				WAY L	Section:			Surface:AAC
L.C.D. 1/1/19		se: TAXIWAY Rank: P I	Length: 2,550			0 (Ft)	Est. Area:	152867.0000 (SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R		Com	ments
	ST-SC	Surface Treatment - Seal Coat	0.00	0.00				
1/1/2010	31-30							
		Mill and Overlay	0.00	0.00		Estimat	ted Construc	ction Date
	ML-OVL IMPORT	,	0.00 0.00	0.00 0.00		EST 19	950 BIT SEC	
1/1/1996	ML-OVL	,					950 BIT SEC	
1/1/1996	ML-OVL IMPORT ED	BUILT	0.00			EST 19 UNKN	950 BIT SEC	
1/1/1996 1/1/1950	ML-OVL IMPORT ED POMPAN	BUILT O BEACH Branch: TW L	0.00 TAXI	0.00 WAY L	Section:	EST 19 UNKN 1215	950 BIT SEC OWN	CTION Surface:AAC
1/1/1996 1/1/1950 Network:	ML-OVL IMPORT ED POMPAN	BUILT O BEACH Branch: TW L	0.00 TAXI	0.00 WAY L	Section:	EST 19 UNKN 1215	950 BIT SEC OWN Est. Area:	CTION Surface:AAC
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date	ML-OVL IMPORT ED POMPAN 012 U: Work Code	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I	0.00 TAXI Length: 250	0.00 WAY L .00 (Ft) Wi t	Section: dth: 60.0 Major	EST 19 UNKN 1215	950 BIT SEC OWN Est. Area:	CTION Surface: AAC 14829.00000 (SqF
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date	ML-OVL IMPORT ED POMPAN 012 U: Work Code	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description	0.00 TAXI ¹ Length: 250 Cost	0.00 WAY L .00 (Ft) With Thickness (in)	Section: dth: 60.0 Major M&R	EST 19 UNKN 1215	950 BIT SEC OWN Est. Area:	CTION Surface: AAC 14829.00000 (SqF
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012	ML-OVL IMPORT ED POMPAN 012 U: Work Code ML-OVL	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay	0.00 TAXP Length: 250 Cost 0.00	0.00 WAY L .00 (Ft) Wit Thickness (in) 0.00	Section: dth: 60.0 Major M&R	EST 19 UNKN 1215	950 BIT SEC OWN Est. Area:	CTION Surface: AAC 14829.00000 (SqF
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950	ML-OVL IMPORT ED POMPAN 012 U: Work Code ML-OVL ST-SC NU-IN	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial	0.00 TAXI ^{II} Length: 250 Cost 0.00 0.00 0.00	0.00 WAY L .00 (Ft) With Thickness (in) 0.00 0.00 0.00	Section: dth: 60.0 Major M&R	EST 19 UNKN 1215 0 (Ft)	950 BIT SEC OWN Est. Area:	CTION Surface:AAC 14829.00000 (SqF ments
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: 1	ML-OVL IMPORT ED POMPAN 012 U: Work Code ML-OVL ST-SC NU-IN POMPAN	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial	0.00 TAXI Length: 250 Cost 0.00 0.00 0.00	0.00 WAY L .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00 0.00	Section: dth: 60.0 Major M&R Section:	EST 19 UNKN 1215 0 (Ft) 1 1305	950 BIT SEC OWN Est. Area: Com	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: 1	ML-OVL IMPORT ED POMPAN 012 U: Work Code ML-OVL ST-SC NU-IN POMPAN	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M	0.00 TAXI Length: 250 Cost 0.00 0.00 0.00	0.00 WAY L .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00 0.00	Section: dth: 60.0 Major M&R Section:	EST 19 UNKN 1215 0 (Ft) 1 1305	250 BIT SEC OWN Est. Area: Com Est. Area:	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: 1 L.C.D. 1/1/19	ML-OVL IMPORT ED POMPAN 012 U: Work Code ML-OVL ST-SC NU-IN POMPAN 970 U: Work	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M se: TAXIWAY Rank: P I	0.00 TAXF Length: 250 Cost 0.00 0.00 0.00 0.00	0.00 WAY L .00 (Ft) With Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 60.0 Major M&R M&R Section: dth: 50.0 Major	EST 19 UNKN 1215 0 (Ft) 1 1305	250 BIT SEC OWN Est. Area: Com Est. Area:	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC 27738.00000 (SqF
1/1/1996 1/1/1950 Network: 1 L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: 1 L.C.D. 1/1/19 Work Date	ML-OVL IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC NU-IN 970 US Work Code ST-SC IMPORT	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M se: TAXIWAY Rank: P I Work Description Surface Treatment - Seal Coat	0.00 TAXF Length: 250 Cost 0.00 0.00 0.00 0.00 0.00 0.00	0.00 WAY L .00 (Ft) With Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 60.0 Major M&R M&R Section: dth: 50.0 Major	EST 19 UNKN 1215 0 (Ft) 1 1305 0 (Ft) 1	250 BIT SEC OWN Est. Area: Com Est. Area:	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC 27738.00000 (SqF ments
1/1/1996 1/1/1950 Network: I L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: I L.C.D. 1/1/19 Work Date 1/1/2010	ML-OVL IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC NU-IN POMPAN 970 US Work Code ST-SC	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M se: TAXIWAY Rank: P I Work Description Surface Treatment - Seal Coat	Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost Cost	0.00 WAY L .00 (Ft) With Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 60.0 Major M&R Section: dth: 50.0 Major M&R M&R	EST 19 UNKN 1215 0 (Ft) 1 1305 0 (Ft) 1	Est. Area: Com Est. Area: Com	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC 27738.00000 (SqF ments
1/1/1996 1/1/1950 Network: I L.C.D. 6/1/20 Work Date 6/1/2012 7/1/2008 1/1/1950 Network: I L.C.D. 1/1/19 Work Date 1/1/2010	ML-OVL IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC NU-IN 970 US Work Code ST-SC IMPORT ED	BUILT O BEACH Branch: TW L se: TAXIWAY Rank: P I Work Description Mill and Overlay Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M se: TAXIWAY Rank: P I Work Description Surface Treatment - Seal Coat BUILT	0.00 TAXI Length: 250 Cost 0.00 0.00 0.00 TAXI Length: 884 Cost 0.00 0.00	0.00 WAY L .00 (Ft) With Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 60.0 Major M&R Section: dth: 50.0 Major M&R M&R	EST 19 UNKN 1215 0 (Ft) 1 1305 0 (Ft) 1 1970 A	Est. Area: Com Est. Area: Com	CTION Surface:AAC 14829.00000 (SqF ments Surface:AC 27738.00000 (SqF ments
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Work History Report

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Pavement Database: FDOT

Network: POMPANO BEACH Branch: TW M TAXIWAY M Section: 1310 Surface:AC L.C.D. 1/1/1999 Use: TAXIWAY Rank: P Length: 900.00 (Ft) Width: 50.00 (Ft) Est. Area: 24002.00000 (Sc Work Date Code Work Work Description Cost Thickness Major Comments 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 0.00 IP 1999 AC PAVEMENT Network: POMPANO BEACH Branch: TW TAXIWAY M Section: 1315 Surface:AC L.C.D. 1/1/1999 Use: TAXIWAY Rank: P Length: 125.00 (Ft) Width: 110.00 (Ft) Est. Area: 16359.00000 (Sc Work Date Work Code Work Description Cost Thickness Major Comments 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 IP 1999 AC PAVEMENT Network: POMPANO BEACH Branch: TW M TAXIWAY M<								
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1/1/1970 IMPORT BUILT 0.00 0.00 SET 1970 BIT SECTION		Code	*					
	5/1/2018	Code CR-AC	Complete Reconstruction - AC	0.00	0.00			
	5/1/2018 1/1/2010	Code CR-AC ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat	0.00	0.00		2" P-401, 8" P-211, 12" P-154-5.1	
	5/1/2018 1/1/2010	Code CR-AC ST-SC IMPORT	Complete Reconstruction - AC Surface Treatment - Seal Coat	0.00	0.00		2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION	
Network: POMPANO BEACH Branch: TWM TAXIWAYM Section: 1325 Surface: AAC	5/1/2018 1/1/2010	Code CR-AC ST-SC IMPORT	Complete Reconstruction - AC Surface Treatment - Seal Coat	0.00	0.00		2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION	
	5/1/2018 1/1/2010 1/1/1970	Code CR-AC ST-SC IMPORT ED	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT	0.00 0.00 0.00	0.00 0.00 0.00		2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN	
Work Thickness Major	5/1/2018 1/1/2010 1/1/1970 Network:	Code CR-AC ST-SC IMPORT ED	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M	0.00 0.00 0.00 TAXIV	0.00 0.00 0.00	Section:	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC	
	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2	Code CR-AC ST-SC IMPORT ED POMPAN	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M	0.00 0.00 0.00 TAXIV ength: 140	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit	 ✓ ✓ ✓ Section: dth: 50.0 	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work DateWork DescriptionCostInterfectsMajorComments(in)M&RComments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2	Code CR-AC ST-SC IMPORT ED POMPAN(012 Us Work	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L	0.00 0.00 0.00 TAXIV ength: 140	0.00 0.00 0.00 WAY M .00 (Ft) Wit	Section: dth: 50.0 Major	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC	
Work Date Work Description Cost	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description	0.00 0.00 0.00 TAXIV ength: 140 Cost	0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work Date Code Work Description Cost (in) M&R Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00	0.00 0.00 0.00 WAY M .00 (Ft) With Thickness (in) 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00	0.00 0.00 0.00 WAY M .00 (Ft) Wid Thickness (in) 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work DateCodeWork DescriptionCost(in)M&RComments1/1/2012ML-OVLMill and Overlay0.000.00Image: CommentsImage: Comments7/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work DateCodeWork DescriptionCost(in)M&RComments1/1/2012ML-OVLMill and Overlay0.000.00Image: CommentsImage: Comments7/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments1/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work DateCodeWork DescriptionCost(in)M&RComments1/1/2012ML-OVLMill and Overlay0.000.00Image: CommentsImage: Comments7/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments1/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010 1/1/1970	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC NU-IN	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat New Construction - Initial	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wite Thickness (in) 0.00 0.00 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface: AAC 0 (Ft) Est. Area: 8073.000002 (SqF Comments	
Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 Image: Comments Image: Comments 7/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 Image: Comments 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 Image: Comments 1/1/2010 ST-SC Surface Treatment - Seal Coat 0.00 0.00 Image: Comments 1/1/1970 NU-IN New Construction - Initial 0.00 0.00 Image: Comments Network: POMPANO BEACH Branch: TW M TAXIWAY M Section: 1330 Surface:AAC	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010 1/1/1970 Network:	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC ST-SC NU-IN	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M Se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat New Construction - Initial	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00 0.00 TAXIV	0.00 0.00 0.00 0.00 WAY M 0.00 (Ft) Wit Thickness (in) 0.00 0.00 0.00 0.00 0.00 0.00	Section: Major M&R V Section:	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqFi Comments 1330 Surface:AAC	
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Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 M&R Comments M&R Comments <	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/2001	Code CR-AC ST-SC IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC ST-SC NU-IN POMPAN 001 US Work Code ST-SC ML-OVL	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Surface Treatment - Seal Coat Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00 TAXIV ength: 245 Cost 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 50.0 Major M&R Section: dth: 50.0 Magor M&R U U Major M&R U U U	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF Comments 1330 Surface:AAC 0 (Ft) Est. Area: 12988.00000 (SqF Comments	
L.C.D. 1/1/2012 Use: TAXIWAY Rank: P Length: 140.00 (Ft) Width: 50.00 (Ft) Est. Area: 8073.000002 (Sc	5/1/2018 1/1/2010 1/1/1970	Code CR-AC ST-SC IMPORT ED	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT	0.00 0.00 0.00	0.00 0.00 0.00		2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN	
Work Thickness Major	5/1/2018 1/1/2010 1/1/1970 Network:	Code CR-AC ST-SC IMPORT ED	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M	0.00 0.00 0.00 TAXIV	0.00 0.00 0.00	Section:	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC	
Work Date Work Description Cost	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2	Code CR-AC ST-SC IMPORT ED POMPAN(012 Us Work	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L	0.00 0.00 0.00 TAXIV ength: 140	0.00 0.00 0.00 WAY M .00 (Ft) Wit	Section: dth: 50.0 Major	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work Date Code Work Description Cost (in) M&R Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description	0.00 0.00 0.00 TAXIV ength: 140 Cost	0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in)	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00	0.00 0.00 0.00 WAY M .00 (Ft) With Thickness (in) 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00	0.00 0.00 0.00 WAY M .00 (Ft) With Thickness (in) 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
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Work DateCodeWork DescriptionCost(in)M&RComments1/1/2012ML-OVLMill and Overlay0.000.00Image: CommentsImage: Comments7/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments1/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
Work DateCodeWork DescriptionCost(in)M&RComments1/1/2012ML-OVLMill and Overlay0.000.00Image: CommentsImage: Comments7/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments1/1/2010ST-SCSurface Treatment - Seal Coat0.000.00Image: Comments	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2012 7/1/2010 1/1/2010	Code CR-AC ST-SC IMPORT ED POMPAN 012 Us Work Code ML-OVL ST-SC ST-SC	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M se: TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit Thickness (in) 0.00 0.00 0.00	Section: dth: 50.0 Major M&R	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF)	
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Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 M&R Comments M&R Comments <	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/2001	Code CR-AC ST-SC IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC ST-SC NU-IN POMPAN 001 US Work Code ST-SC ML-OVL	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Surface Treatment - Seal Coat Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00 TAXIV ength: 245 Cost 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 50.0 Major M&R Section: dth: 50.0 Magor M&R U U Major M&R U U U	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF Comments 1330 Surface:AAC 0 (Ft) Est. Area: 12988.00000 (SqF Comments	
Work Date Code Work Description Cost (in) M&R Comments 1/1/2012 ML-OVL Mill and Overlay 0.00 0.00 M&R Comments M&R Comments <	5/1/2018 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/1970 Network: L.C.D. 1/1/2 Work Date 1/1/2010 1/1/2010 1/1/2001	Code CR-AC ST-SC IMPORT ED POMPAN 012 US Work Code ML-OVL ST-SC ST-SC NU-IN POMPAN 001 US Work Code ST-SC ML-OVL IMPORT	Complete Reconstruction - AC Surface Treatment - Seal Coat BUILT O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Mill and Overlay Surface Treatment - Seal Coat Surface Treatment - Seal Coat New Construction - Initial O BEACH Branch: TW M See TAXIWAY Rank: P L Work Description Surface Treatment - Seal Coat Mill and Overlay	0.00 0.00 0.00 TAXIV ength: 140 Cost 0.00 0.00 0.00 TAXIV ength: 245 Cost 0.00 0.00	0.00 0.00 0.00 0.00 WAY M .00 (Ft) Wit 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Section: dth: 50.0 Major M&R Section: dth: 50.0 Magor M&R U U Major M&R U U U	2" P-401, 8" P-211, 12" P-154-5.1 EST 1970 BIT SECTION UNKNOWN 1325 Surface:AAC 0 (Ft) Est. Area: 8073.000002 (SqF Comments 1330 Surface:AAC 0 (Ft) Est. Area: 12988.00000 (SqF Comments EST 1970 BIT SECTION	

Work History Report

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Pavement Database:	FDOT
1	

Network:	POMPAN	O BEACH Branch: TV	V N	TAXIV	WAY N	Section:	1405	Surface:AC
L.C.D. 1/1/2	004 Us	se: TAXIWAY Rank: P	L	ength: 420	.00 (Ft) Wi	idth: 50.0	0 (Ft) Est. Area:	33887.00001 (SqFt
Work Date	Work Code	Work Description	Description		Thickness (in)	Major M&R	Com	ments
1/1/2010	ST-SC	Surface Treatment - Seal Co	at	0.00	0.00			
1/1/2004	NU-IN	New Construction - Initial		0.00	0.00		ESTIMATED CO	NSTRUCTION

Work History Report

Pavement Database: FDOT

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
BUILT	32	2,736,189.00	0.84	0.74
Complete Reconstruction - AC	1	30,907.00	0.00	0.00
Mill and Overlay	34	2,318,472.00	0.00	0.00
New Construction - AC	9	376,616.00	0.00	0.00
New Construction - Initial	23	941,126.00	0.00	0.00
New Construction - PCC	4	231,803.00	0.00	0.00
OVERLAY	5	281,484.00	0.90	0.73
Overlay - AC Structural	1	16,033.00	0.00	0.00
Surface Treatment - Seal Coat	42	2,806,581.00	0.00	0.00

3/3/2021		Pavement Do		ondition Re	port		I	Page 1 of 2
Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	Est. Area (SqFt)	Use	Average PCI	Standard Deviation PCI	Weighted Average PCI
AP N	1	785.00	100.00	72,380.00	APRON	58.00	0.00	58.00
AP RU 33	2	300.00	100.00	34,800.00	APRON	71.50	14.50	68.93
AP S	7	5,694.00	154.29	687,220.00	APRON	67.14	20.82	68.33
AP SW	3	2,230.00	238.33	275,017.00	APRON	89.33	7.93	90.05
RW 10-28	2	1,160.00	100.00	329,520.00	RUNWAY	74.50	10.50	67.72
RW 15-33	4	13,620.00	56.25	737,700.00	RUNWAY	88.25	3.77	89.56
RW 6-24	4	10,075.00	62.50	556,428.00	RUNWAY	76.00	15.02	63.53
TL T-HANG	5	5,660.00	32.60	171,809.00	TAXILANE	44.40	19.09	40.31
TW A	2	1,850.00	40.00	75,696.00	TAXIWAY	68.50	21.50	82.07
TW B	1	2,190.00	50.00	104,085.00	TAXIWAY	59.00	0.00	59.00
TW C	3	994.00	43.33	42,764.00	TAXIWAY	82.67	13.20	74.79
TW D	5	2,804.00	59.00	183,711.00	TAXIWAY	79.40	20.76	86.97
TW E	1	200.00	40.00	12,246.00	TAXIWAY	89.00	0.00	89.00
TW F	4	3,080.00	51.25	151,992.00	TAXIWAY	84.00	14.59	66.03
TW G	4	4,420.00	43.75	217,659.00	TAXIWAY	89.25	2.17	90.70
TW G1	1	600.00	35.00	21,726.00	TAXIWAY	90.00	0.00	90.00
TW G3	1	148.00	75.00	15,789.00	TAXIWAY	93.00	0.00	93.00
TW G4	1	139.00	70.00	12,199.00	TAXIWAY	92.00	0.00	92.00
TW G5	1	150.00	100.00	16,699.00	TAXIWAY	91.00	0.00	91.00
TW K	3	2,930.00	45.00	110,731.00	TAXIWAY	88.33	3.86	91.15
TW L	4	3,350.00	61.25	201,930.00	TAXIWAY	65.00	13.36	61.61
TW M	8	4,224.00	58.00	219,746.00	TAXIWAY	76.38	10.87	74.19
TW N	1	420.00	50.00	33,887.00	TAXIWAY	79.00	0.00	79.00

3/3/2021	Bra Pavement Databa	unch Condition F use: FDOT	Report		Page 2 of 2
Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average STD PCI	Weighted Average PCI
APRON	13	1,069,417.00	72.23	19.43	73.23
RUNWAY	10	1,623,648.00	80.60	12.54	76.21
TAXILANE	5	171,809.00	44.40	19.09	40.31
TAXIWAY	40	1,420,860.00	80.10	15.12	77.40
ALL	68	4,285,734.00	76.04	18.59	74.42

Pavement Data	ubase: FDOT				Netw	vorkId.	PMP			
Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	Est. Area (SqFt)	Last Inspection Date	Age At Inspec tion	
AP N	4205	1/1/1972	AAC	APRON	Р	0	72,380.00	11/30/202 0	48	58
AP RU 33	5105	6/1/2012	AAC	APRON	Р	0	14,310.00	11/30/202 0	8	86
AP RU 33	5110	1/1/1996	AAC	APRON	Р	0	20,490.00	11/30/202 0	24	57
AP S	4105	1/1/1997	AAC	APRON	Р	0	215,925.00	11/30/202 0	23	62
AP S	4107	1/1/2015	PCC	APRON	Р	0	3,846.00	11/30/202 0	5	86
AP S	4110	1/1/1960	AC	APRON	Р	0	26,025.00	11/30/202 0	60	47
AP S	4112	5/17/2013	AC	APRON	Р	0	135,533.00	11/30/202 0	7	90
AP S	4125	12/25/1999	AC	APRON	Р	0	105,525.00	11/30/202 0	21	37
AP S	4130	1/1/2015	AAC	APRON	Р	0	71,613.00	11/30/202 0	5	55
AP S	4135	1/1/2015	AC	APRON	Р	0	128,753.00	11/30/202 0	5	93
AP SW	4405	1/1/2015	PCC	APRON	Р	0	118,367.00	11/30/202 0	5	87
AP SW	4410	1/1/2012	PCC	APRON	Р	0	63,093.00	11/30/202 0	8	81
AP SW	4415	7/1/2019	PCC	APRON	P	0	93,557.00	7/1/2019	0	100
RW 10-28	6105	1/1/2000	AAC	RUNWAY	Р	0	271,200.00	0	20	64
RW 10-28	6115	1/1/2012	AAC	RUNWAY	Р	0	58,320.00	11/30/202 0	8	85
RW 15-33	6305	1/1/2012	AAC	RUNWAY	Р	0	220,900.00	11/30/202 0	8	89
RW 15-33	6310	1/1/2012	AAC	RUNWAY	Р	0	441,800.00	11/30/202 0	8	90
RW 15-33	6325	6/1/2012	AC	RUNWAY	Р	0	25,000.00	11/30/202 0	8	82
RW 15-33	6330	6/1/2012	AC	RUNWAY	Р	0	50,000.00	11/30/202 0	8	92
RW 6-24	6205	1/1/2001	AAC	RUNWAY	Р	0	335,952.00	11/30/202 0	19	60
RW 6-24	6210	1/1/2001	AAC	RUNWAY	Р	0	167,976.00	11/30/202 0	19	62
RW 6-24	6220	1/1/2012	AAC	RUNWAY	Р	0	35,000.00	11/30/202 0	8	91
RW 6-24	6225	1/1/2012	AAC	RUNWAY	Р	0	17,500.00	11/30/202 0	8	91
TL T-HANG	4305	12/25/1999	AC	TAXILANE	Р	0	31,764.00	11/30/202 0	21	36
TL T-HANG	4310	12/25/1999	AC	TAXILANE	Р	0	49,387.00	11/30/202 0	21	27
TL T-HANG	4315	12/25/1999	AC	TAXILANE	Р	0	57,861.00	11/30/202 0	21	44
TL T-HANG	4320	12/25/1999	APC	TAXILANE	Р	0	16,033.00	11/30/202 0	21	34

Pavement Management System

PAVER 7.0 TM

3/3/2021		Section	Cond	lition Rep	ort				Page 2	2 of 4
TL T-HANG	4325	6/1/2018	AAC	TAXILANE	Р	0	16,764.00	11/30/202 0	2	81
TW A	105	11/1/2012	AAC	TAXIWAY	Р	0	61,729.00	11/30/202 0	8	90
TW A	115	1/1/1997	AAC	TAXIWAY	Р	0	13,967.00	11/30/202 0	23	47
тw в	210	1/1/1972	AAC	TAXIWAY	Р	0	104,085.00	11/30/202 0	48	59
TW C	305	1/1/1970	AC	TAXIWAY	Р	0	26,289.00	11/30/202 0	50	64
TW C	350	11/1/2012	AAC	TAXIWAY	Ρ	0	6,807.00	11/30/202 0	8	92
TW C	360	11/1/2012	AAC	TAXIWAY	Ρ	0	9,668.00	11/30/202 0	8	92
TW D	405	1/1/2021	AAC	TAXIWAY	Р	0	90,211.00	1/1/2021	0	100
TW D	410	5/1/2018	AAC	TAXIWAY	Р	0	12,212.00	11/30/202 0	2	92
TW D	412	5/1/2018	AAC	TAXIWAY	Р	0	24,824.00	11/30/202 0	2	83
TW D	415	11/1/2012	AAC	TAXIWAY	Ρ	0	36,063.00	11/30/202 0	8	82
TW D	420	1/1/2008	AAC	TAXIWAY	Р	0	20,401.00	11/30/202 0	12	40
TW E	505	1/1/2012	AAC	TAXIWAY	Р	0	12,246.00	11/30/202 0	8	89
TW F	610	1/1/1972	AAC	TAXIWAY	Р	0	120,125.00	11/30/202 0	48	59
TW F	612	5/1/2018	AAC	TAXIWAY	Ρ	0	15,275.00	11/30/202 0	2	93
TW F	615	5/1/2018	AAC	TAXIWAY	Ρ	0	8,519.00	11/30/202 0	2	95
TW F	620	1/1/2012	AAC	TAXIWAY	Р	0	8,073.00	11/30/202 0	8	89
TW G	710	6/1/2012	AC	TAXIWAY	Ρ	0	15,387.00	11/30/202 0	8	89
TW G	715	6/1/2014	AC	TAXIWAY	Р	0	17,469.00	0	6	90
TW G	720	5/1/2018	AC	TAXIWAY	Р	0	151,212.00	11/30/202 0	2	92
TW G	725	6/1/2012	AC	TAXIWAY	Р	0	33,591.00	11/30/202 0	8	86
TW G1	700	6/1/2012	AC	TAXIWAY	Р	0	21,726.00	11/30/202 0	8	90
TW G3	730	5/1/2018	AC	TAXIWAY	Р	0	15,789.00	11/30/202 0	2	93
TW G4	740	5/1/2018	AC	TAXIWAY	Р	0	12,199.00	11/30/202 0	2	92
TW G5	750	5/1/2018	AC	TAXIWAY	Р	0	16,699.00	11/30/202 0	2	91
тw к	1110	11/1/2012	AC	TAXIWAY	Р	0	89,261.00	11/30/202 0	8	92
тwк	1115	6/1/2014	AC	TAXIWAY	Р	0	7,373.00	11/30/202 0	6	83
тwк	1120	6/1/2012	AC	TAXIWAY	Р	0	14,097.00	11/30/202 0	8	90

3/3/2021		Section	Cond	lition Rep	ort				Page 3	8 of 4
TW L	1202	1/1/1996	AAC	TAXIWAY	Р	0	21,209.00	11/30/202 0	24	62
TW L	1205	1/1/1972	AC	TAXIWAY	Ρ	0	13,025.00	11/30/202 0	48	51
TW L	1210	1/1/1996	AAC	TAXIWAY	Ρ	0	152,867.00	11/30/202 0	24	60
TW L	1215	6/1/2012	AAC	TAXIWAY	Ρ	0	14,829.00	11/30/202 0	8	87
ТШМ	1305	1/1/1970	AC	TAXIWAY	Ρ	0	27,738.00	11/30/202 0	50	68
тw м	1306	11/1/2012	AC	TAXIWAY	Ρ	0	29,856.00	11/30/202 0	8	81
тw м	1310	1/1/1999	AC	TAXIWAY	Ρ	0	24,002.00	11/30/202 0	21	82
тw м	1315	1/1/1999	AC	TAXIWAY	Ρ	0	16,359.00	11/30/202 0	21	69
тw м	1320	1/1/2001	AAC	TAXIWAY	Ρ	0	69,823.00	11/30/202 0	19	64
тw м	1322	5/1/2018	AC	TAXIWAY	Ρ	0	30,907.00	11/30/202 0	2	93
тw м	1325	1/1/2012	AAC	TAXIWAY	Ρ	0	8,073.00	11/30/202 0	8	90
тw м	1330	1/1/2001	AAC	TAXIWAY	Р	0	12,988.00	11/30/202 0	19	64
TW N	1405	1/1/2004	AC	TAXIWAY	Ρ	0	33,887.00	11/30/202 0	16	79

	Tuveme	ni Duiubuse. 1 DOI				
Age Category	Average Age at Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	Standard Deviation PCI	Weighted Average PCI
00-02	2	488,168.00	12	92.08	5.35	94.32
03-05	5	322,579.00	4	80.25	14.82	82.28
06-10	8	1,447,704.00	26	88.04	3.55	88.76
11-15	12	20,401.00	1	40.00	0.00	40.00
16-20	19	891,826.00	6	65.50	6.21	62.69
21-25	22	725,389.00	12	51.42	15.79	52.76
41-50	49	363,642.00	6	59.83	5.27	59.56
50+	60	26,025.00	1	47.00	0.00	47.00
ALL	14	4,285,734.00	68	76.04	18.59	74.42

Pavement Database: FDOT



Appendix B: Maintenance and Rehabilitation Planning Needs

Network ID	Branch ID	Section ID	Description	Severity	Distress Qty	Distress Unit	Distress Density	Policy Type	Localized Work Type	Work Qty	Work Unit	Uni	it Cost	W	/ork Cost
PMP	RW 15-33	6305	WEATHERING	Medium	8,284	SF	3.8%	Preventive	Surface Seal	8,284	SF	\$	0.50	\$	4,150
PMP	RW 15-33	6310	RAVELING	Low	589	SF	0.1%	Preventive	Surface Seal	589	SF	\$	0.50	\$	300
PMP	RW 15-33	6310	RAVELING	Medium	5	SF		Preventive	Surface Seal	5	SF	\$	0.50	\$	10
PMP	RW 15-33	6310	WEATHERING	Medium	4,050	SF	0.9%	Preventive	Surface Seal	4,049	SF	\$	0.50	\$	2,030
PMP	RW 6-24	6220	RAVELING	Low	940	SF	2.7%	Preventive	Surface Seal	940	SF	\$	0.50	\$	470
PMP	TW G	710	RAVELING	Low	11	SF	0.1%	Preventive	Surface Seal	11	SF	\$	0.50	\$	10
PMP	TW G	725	WEATHERING	Medium	1,680	SF	5.0%	Preventive	Surface Seal	1,679	SF	\$	0.50	\$	840
PMP	TW G1	700	WEATHERING	Medium	87	SF	0.4%	Preventive	Surface Seal	87	SF	\$	0.50	\$	50
PMP	TW K	1115	WEATHERING	Medium	368	SF	5.0%	Preventive	Surface Seal	368	SF	\$	0.50	\$	190
PMP	TW L	1215	WEATHERING	Medium	1,484	SF	10.0%	Preventive	Surface Seal	1,483	SF	\$	0.50	\$	750
PMP	TW M	1306	RAVELING	Low	183	SF	0.6%	Preventive	Surface Seal	183	SF	\$	0.50	\$	100
PMP	TW M	1310	RAVELING	Low	86	SF	0.4%	Preventive	Surface Seal	86	SF	\$	0.50	\$	50
PMP	TW N	1405	RAVELING	Low	1,694	SF	5.0%	Preventive	Surface Seal	1,694	SF	\$	0.50	\$	850
PMP	AP RU 33	5105	WEATHERING	Medium	1,432	SF	10.0%	Preventive	Surface Seal	1,432	SF	\$	0.50	\$	720
PMP	AP S	4107	JT SEAL DMG	High	12	Slabs	100.0%	Preventive	PCC Joint Seal	288	LF	\$	3.25	\$	940
PMP	AP SW	4405	JT SEAL DMG	High	552	Slabs	100.0%	Preventive	PCC Joint Seal	32,161	LF	\$	3.25	\$	104,530
PMP	AP SW	4410	JT SEAL DMG	High	336	Slabs	100.0%	Preventive	PCC Joint Seal	6,284	LF	\$	3.25	\$	20,430
PMP	TL T-HANG	4305	RAVELING	High	118	SF	0.4%	Stopgap	AC Partial-Depth Patching	118	SF	\$	3.75	\$	450
PMP	TL T-HANG	4315	ALLIGATOR CR	Medium	1,717	SF	3.0%	Stopgap	AC Full-Depth Patching	1,887	SF	\$	7.50	\$	14,160
PMP	TL T-HANG	4315	RAVELING	High	70	SF	0.1%	Stopgap	AC Partial-Depth Patching	70	SF	\$	3.75	\$	270
PMP	AP S	4125	RAVELING	High	225	SF	0.2%	Stopgap	AC Partial-Depth Patching	225	SF	\$	3.75	\$	850

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



Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	nning Cost stimate
2021	PMP	RW 10-28	6105	AAC	271,200	63	AC Rehabilitation	\$ 1,899,000
2021	PMP	RW 6-24	6205	AAC	335,952	59	AC Rehabilitation	\$ 2,352,000
2021	PMP	RW 6-24	6210	AAC	167,976	61	AC Rehabilitation	\$ 1,176,000
2021	PMP	TW A	115	AAC	13,967	46	AC Reconstruction	\$ 147,000
2021	PMP	TW B	210	AAC	104,085	59	AC Rehabilitation	\$ 729,000
2021	PMP	TW C	305	AC	26,289	64	AC Rehabilitation	\$ 185,000
2021	PMP	TW D	420	AAC	20,401	39	AC Reconstruction	\$ 215,000
2021	PMP	TW F	610	AAC	120,125	59	AC Rehabilitation	\$ 841,000
2021	PMP	TW L	1202	AAC	21,209	62	AC Rehabilitation	\$ 149,000
2021	PMP	TW L	1205	AC	13,025	51	AC Reconstruction	\$ 137,000
2021	PMP	TW L	1210	AAC	152,867	60	AC Rehabilitation	\$ 1,071,000
2021	PMP	TW M	1305	AC	27,738	68	AC Rehabilitation	\$ 195,000
2021	PMP	TW M	1315	AC	16,359	69	AC Rehabilitation	\$ 115,000
2021	PMP	TW M	1320	AAC	69,823	64	AC Rehabilitation	\$ 489,000
2021	PMP	TW M	1330	AAC	12,988	64	AC Rehabilitation	\$ 91,000
2021	PMP	TL T-HANG	4305	AC	31,764	36	AC Reconstruction	\$ 334,000
2021	PMP	TL T-HANG	4310	AC	49,387	27	AC Reconstruction	\$ 519,000
2021	PMP	TL T-HANG	4315	AC	57,861	44	AC Reconstruction	\$ 608,000
2021	PMP	TL T-HANG	4320	APC	16,033	33	AC Reconstruction	\$ 169,000
2021	PMP	AP N	4205	AAC	72,380	58	AC Rehabilitation	\$ 507,000
2021	PMP	AP RU 33	5110	AAC	20,490	57	AC Rehabilitation	\$ 144,000
2021	PMP	AP S	4105	AAC	215,925	62	AC Rehabilitation	\$ 1,512,000
2021	PMP	AP S	4110	AC	26,025	47	AC Reconstruction	\$ 274,000
2021	PMP	AP S	4125	AC	105,525	37	AC Reconstruction	\$ 1,109,000
2021	PMP	AP S	4130	AAC	71,613	55	AC Rehabilitation	\$ 502,000
2028	PMP	TW N	1405	AC	33,887	69	AC Rehabilitation	\$ 238,000
2029	PMP	RW 10-28	6115	AAC	58,320	68	AC Rehabilitation	\$ 409,000
2029	PMP	TW M	1306	AC	29,856	69	AC Rehabilitation	\$ 209,000
2029	PMP	TL T-HANG	4325	AAC	16,764	69	AC Rehabilitation	\$ 118,000
2029	PMP	AP RU 33	5105	AAC	14,310	68	AC Rehabilitation	\$ 101,000

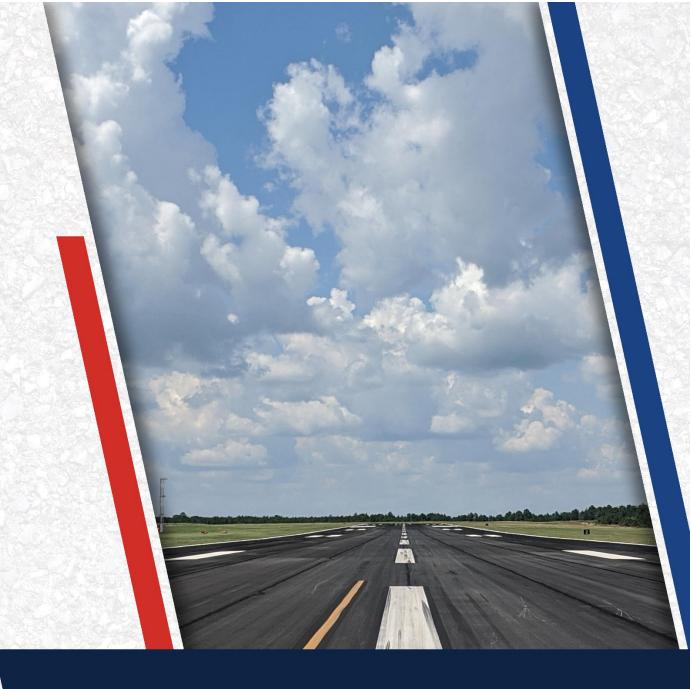
Table B.2: Section-Level 10-Year Major Rehabilitation Needs



Airport Pavement Evaluation Report Statewide Airfield Pavement Management Program

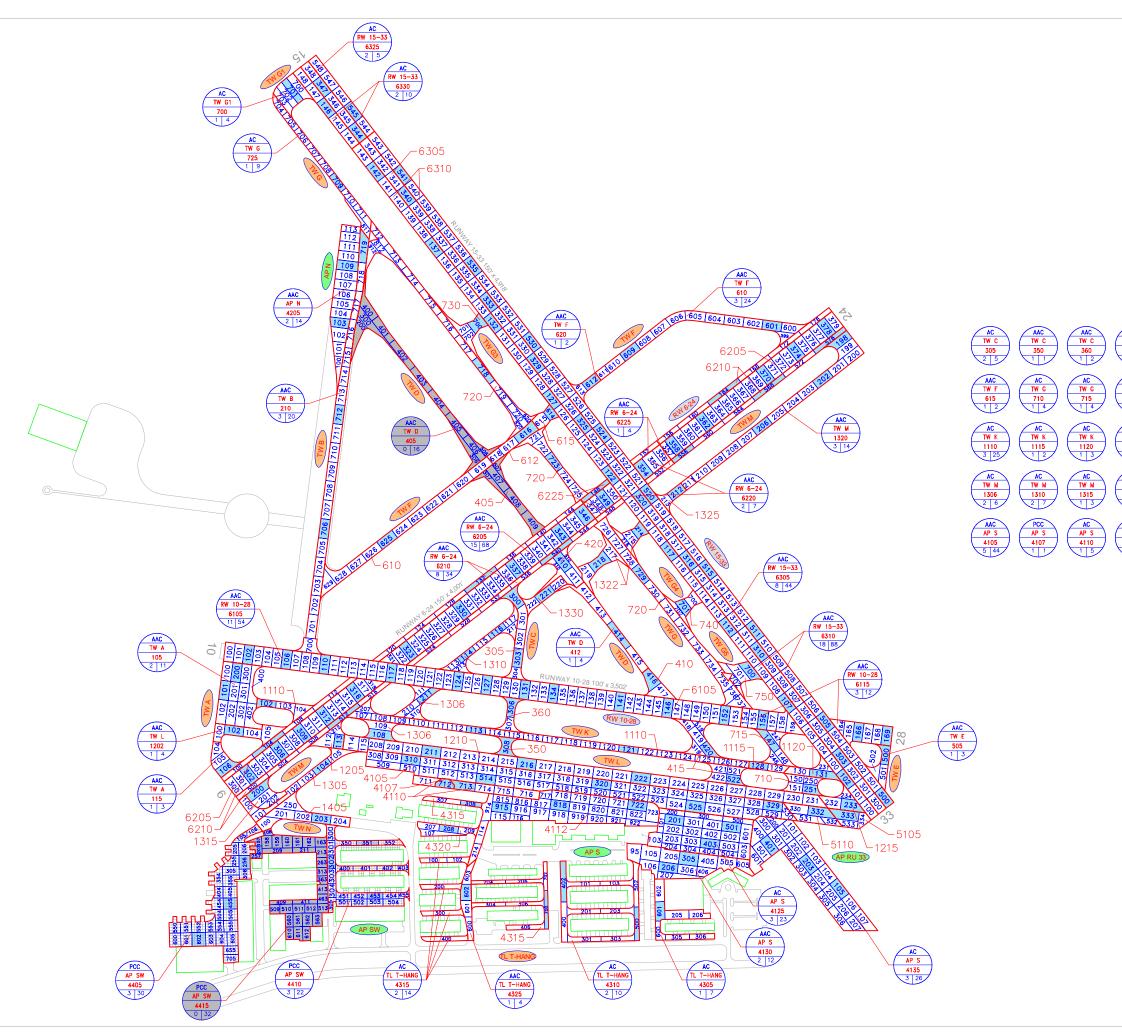
Program Year	Network ID	Branch ID	Section ID	Surface	Area (SF)	PCI Before	Rehabilitation Type	ning Cost stimate
2030	PMP	RW 15-33	6325	AC	25,000	69	AC Rehabilitation	\$ 176,000
2030	PMP	TW D	412	AAC	24,824	69	AC Rehabilitation	\$ 174,000
2030	PMP	TW D	415	AAC	36,063	69	AC Rehabilitation	\$ 253,000
2030	PMP	TW K	1115	AC	7,373	69	AC Rehabilitation	\$ 52,000
2030	PMP	TW M	1310	AC	24,002	68	AC Rehabilitation	\$ 169,000



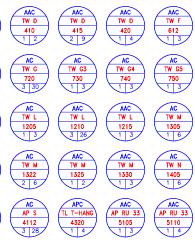


Appendix C: Technical Exhibits









LEGEND

RW 13-31 - TYPICAL RUNWAY BRANCH ID
TWA TYPICAL TAXIWAY BRANCH ID
AP S TYPICAL APRON BRANCH ID
AAC PAVEMENT SURFACE TYPE
AP MAIN - PAVEMENT BRANCH ID
4105 10 100 10 100
NUMBER OF SAMPLE UNITS IN SECTION
NUMBER OF SAMPLE UNITS TO BE INSPECTED



SECTION NOT INSPECTED DUE TO RECENT CONSTRUCTION. SEE SYSTEM INVENTORY MAP FOR CONSTRUCTION DATES.

INSPECTED SAMPLE UNITS.



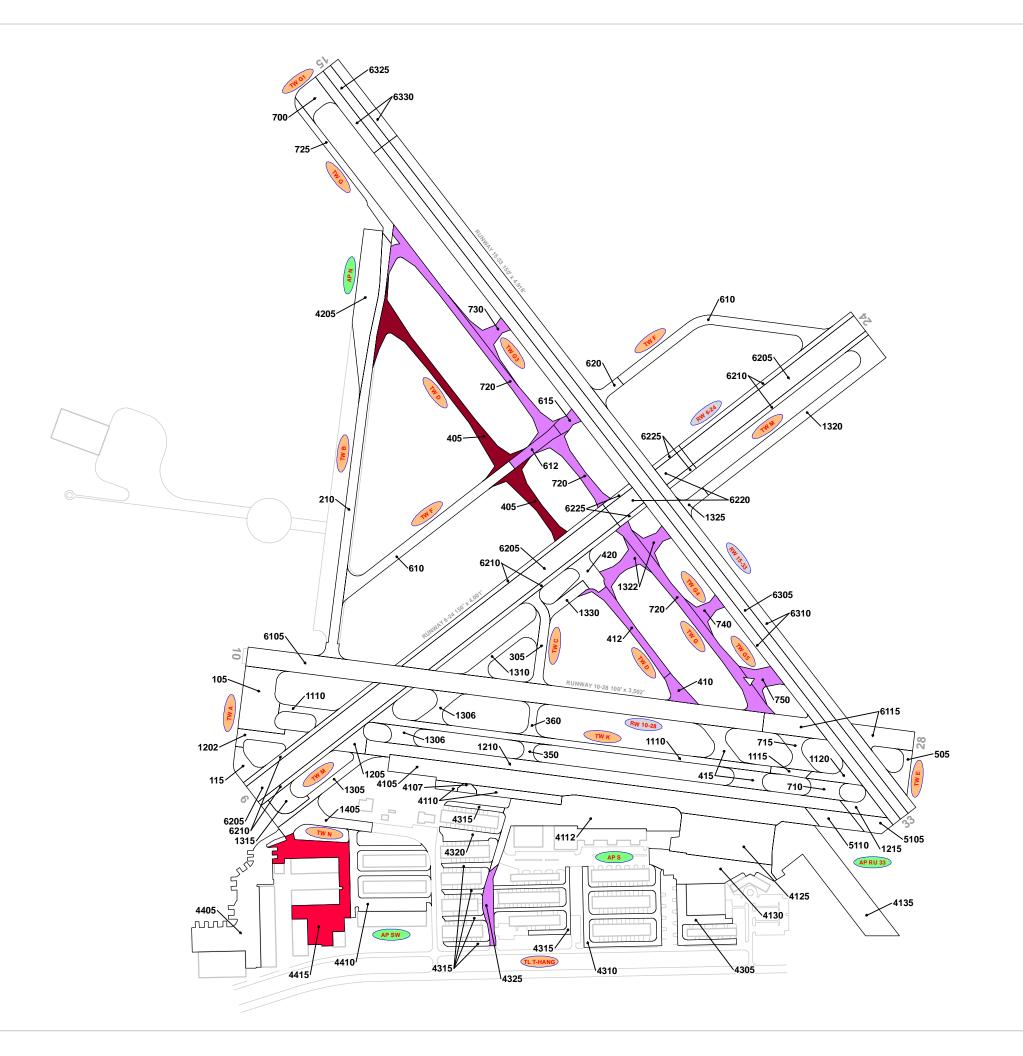
RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.



PMP







RECENI &		D CONSTRUCTION ACTIVITY				
CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION				
	TW D	Mill and Overlay Variable Mill, 2.5" P-401				
	TL T-HANG, TW F	Mill and Overlay				
2018	TW G, TW G3, TW G4, TW G5	New Construction - AC				
	TW M	Complete Reconstruction - AC 2" P-401,				
		8" P-211, 12" P-154-5.1				
2019	AP SW	New Construction - PCC				
2021	TW D	Mill and Overlay 1" Mill, 2.5" P-401				



DECENT & ANTICIDATED CONCTRUCTION ACTIVITY



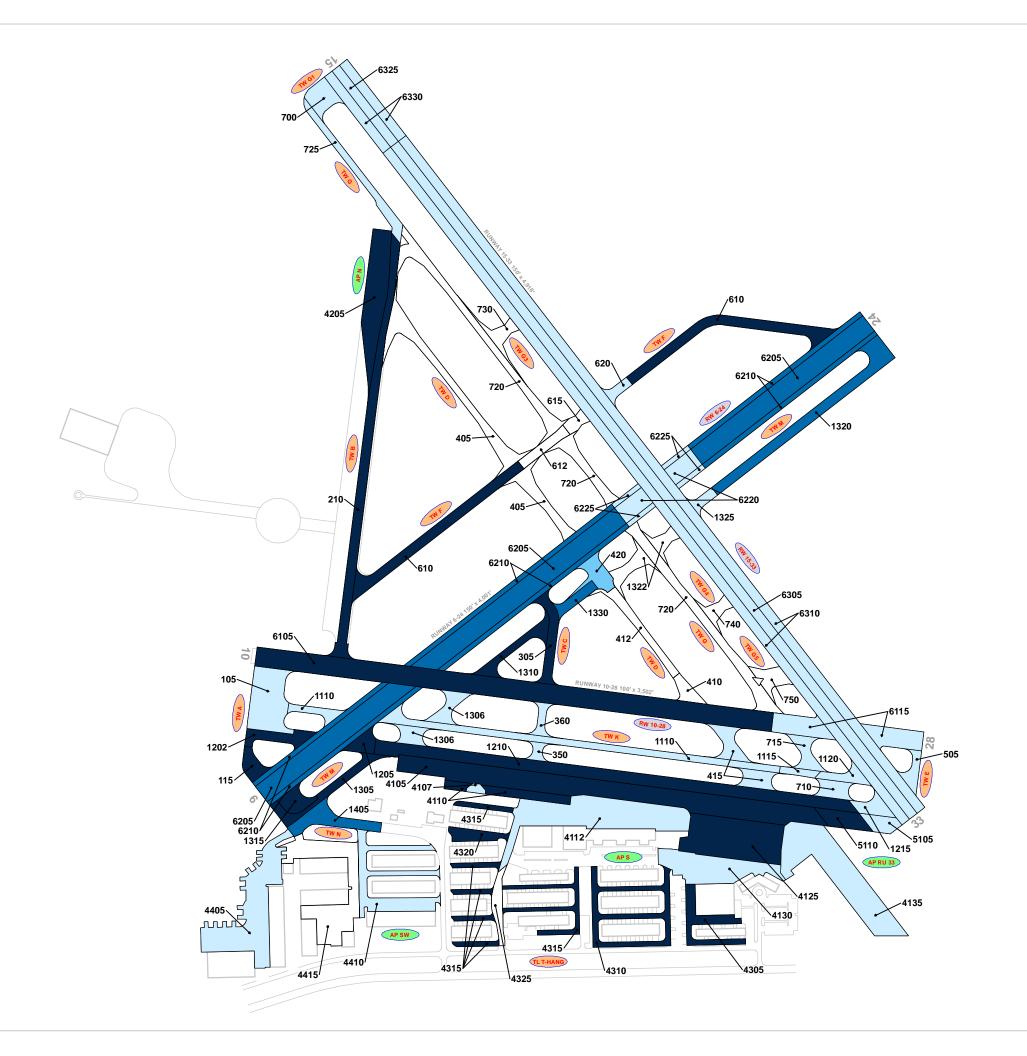
RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.

AIRFIELD PAVEMENT SYSTEM INVENTORY EXHIBIT

Statewide Airfield Pavement Management Program POMPANO BEACHAIRPARK



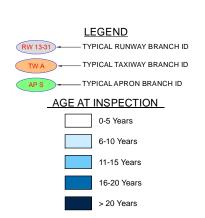
PMP





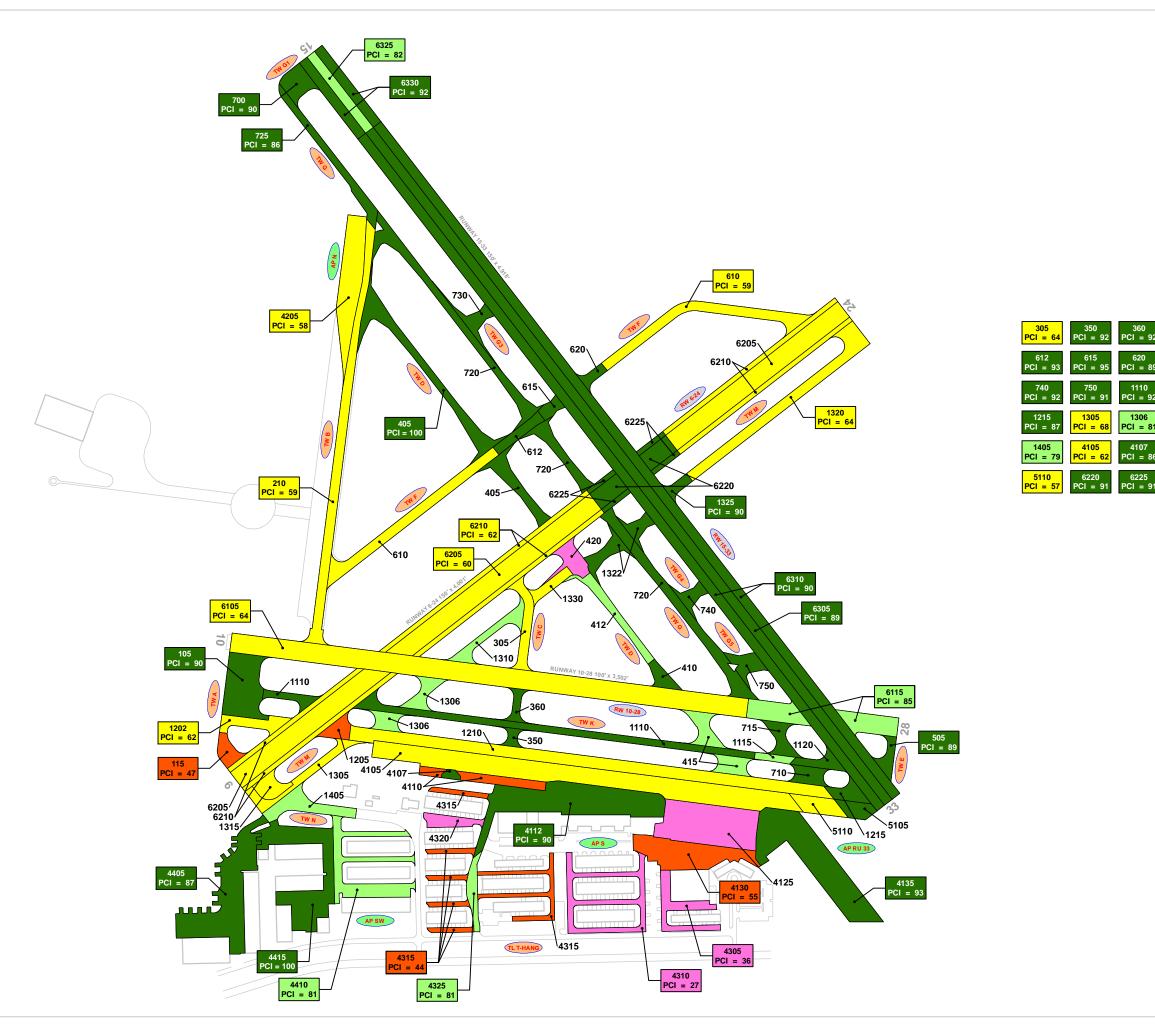


AIRFIELD PAVEMENT ESTIMATED AGE EXHIBIT



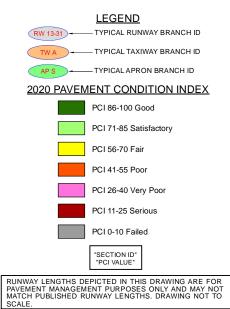
RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE. Statewide Airfield Pavement Management Program POMPANO BEACH AIRPARK









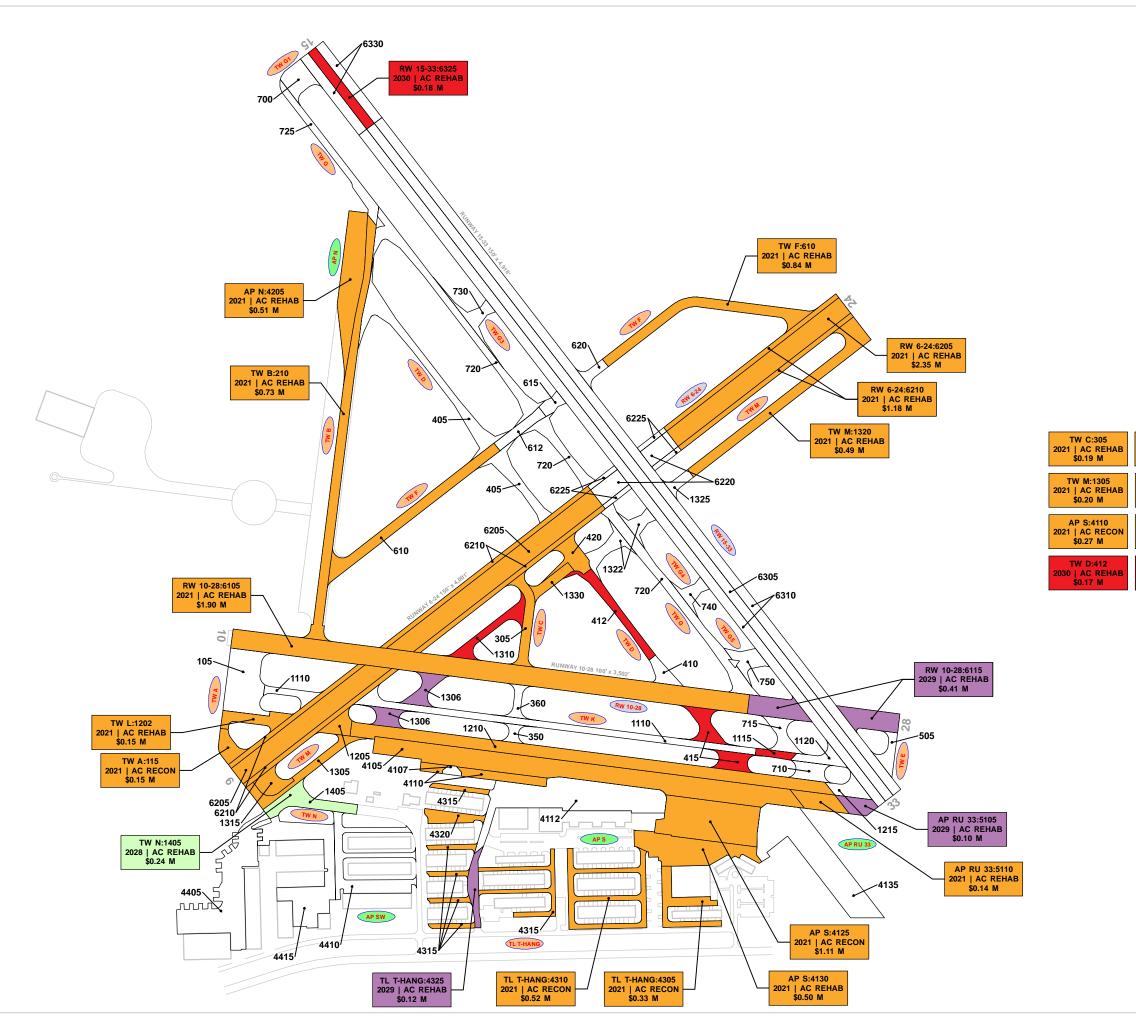




PMP













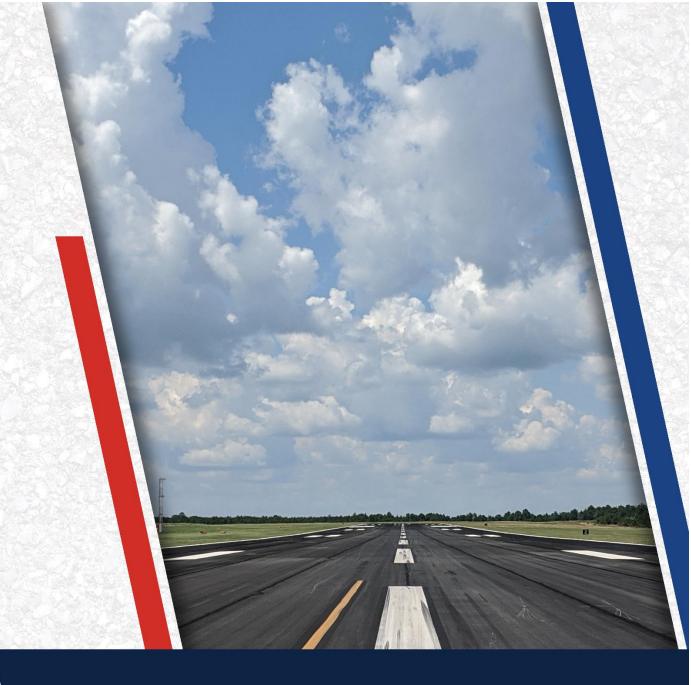


RUNWAY LENGTHS DEPICTED IN THIS DRAWING ARE FOR PAVEMENT MANAGEMENT PURPOSES ONLY AND MAY NOT MATCH PUBLISHED RUNWAY LENGTHS. DRAWING NOT TO SCALE.



Statewide Airfield Pavement Management Program POMPANO BEACH AIRPARK





Appendix D: Inspection Photograph Documentation





RW 6-24, Section 6205, Sample Unit 378 - Longitudinal and Transverse Cracking



RW 6-24, Section 6210, Sample Unit 556 - Vicinity





RW 10-28, Section 6105, Sample Unit 117 - Raveling



RW 10-28, Section 6105, Sample Unit 152 - Vicinity





RW 15-33, Section 6305, Sample Unit 340 - Vicinity



RW 15-33, Section 6310, Sample Unit 117 - Longitudinal & Transverse Cracking





TW D, Section 420, Sample Unit 410 - Alligator Cracking



TW F, Section 610, Sample Unit 601 - Longitudinal & Transverse Cracking and Raveling





TW G, Section 720, Sample Unit 718 - Vicinity



TW K, Section 1115, Sample Unit 128 - Vicinity





TW L, Section 1205, Sample Unit 113 - Vicinity



TW M, Section 1320, Sample Unit 198 - Depression





AP N, Section 4205, Sample Unit 109 - Depression and Longitudinal & Transverse Cracking



AP S, Section 4105, Sample Unit 514 - Vicinity





AP S, Section 4130, Sample Unit 305 - Block Cracking



AP S, Section 4130, Sample Unit 305 - Depression



Appendix E: Inspection Distress Details

Re-Inspection Report

FDOT											
Generat	ed Date		3/3/2021								Page 1 of 71
Network	k: PMP]	Name:	POMPANO E	BEACH A	AIRPARK			
Branch:	AP N		Name:	NORTH /	APRON - OL	D RW Use	e: AP	RON	Area:	72,380 SqFt	
Section:	4205	0	of 1	From: -				То: -		Last Const.	1/1/1972
Surface	: AAC	Family:	CA653-GA-A APC	AP-AAC-	Zone:			Category:		Rank: P	
Area:		72,380 SqFt	Length	ı : 7!	85 Ft	Width:		100 Ft			
Slabs:		Slab Ler	agth:	Ft	Slab W	idth:		Ft	Joint Lei	ngth: I	ŕt
Shoulde	r:	Street T	ype:		Grade:	0			Lanes:	0	
Section	Comments:										
Work D	ate: 1/1/1972	. W	ork Type: BU	ILT			Code:	IMPORTED	Is M	ajor M&R: True	
Work D	ate: 7/1/2008	s w	ork Type: Sur	rface Treatment -	· Seal Coat		Code:	ST-SC	Is M	ajor M&R: False	
Last Ins	p. Date: 11/.	30/2020	Total	ISamples: 14		Surv	eyed: 2				
Conditio	ons: PCI:	58									
Inspecti	on Comments	5:									
Sample	Number: 10)3 Tyj	pe: R	Area	a:	4909.00 SqFt		PCI: 65			
Sample	Comments:										
48 I	2 & T CR		L	427.00 Ft							
48 L	2 & T CR		М	50.00 Ft							
57 V	VEATHERING	G	L	4664.00 Sq	łFt						
57 V	VEATHERING	G	М	245.00 Sq	_l Ft						
Sample	Number: 10)9 Ty j	pe: R	Area	a:	5593.00 SqFt		PCI: 52			
Sample	Comments:										
45 I	DEPRESSION		L	68.00 Sq	ıFt						
48 L	2 & T CR		L	924.00 Ft	-						
56 S	SWELLING		М	448.00 Sq	lFt						
57 V	WEATHERING	G	L	5593.00 Sq	lFt						

Network:	PMP				Name:	POMPANO B	EACH AIRPARK		
Branch:	AP RU	33	Nam	e: RUN-	UP APRON 33	Use	e: APRON	Area:	34,800 SqFt
Section:	5105		of 2	From:	-		То: -		Last Const.: 6/1/2012
Surface:	AAC	Family:	CA653-G APC	A-AP-AAC-	Zone:		Category:		Rank: P
Area:		14,310 SqFt	Len	gth:	100 Ft	Width:	100 Ft		
Slabs:		Slab L	ength:	Ft	Slab V	Vidth:	Ft	Joint Lengt	th: Ft
Shoulder:		Street	Туре:		Grade	e: 0		Lanes:	0
Section Co	omments:								
Work Dat	e: 1/1/1950	, ,	Work Type:	New Construction	on - Initial		Code: NU-IN	Is Majo	or M&R: True
Work Dat	e: 7/1/2008		Work Type:	Surface Treatme	ent - Seal Coat		Code: ST-SC	Is Majo	or M&R: False
Work Dat	e: 6/1/2012		Work Type:	Mill and Overla	у		Code: ML-OVL	Is Majo	or M&R: True
Last Insp.	Date: 11/	30/2020	Т	otalSamples:	3	Surve	eyed: 1		
Condition	s: PCI:	86							
Inspection	Comments	s:							
Sample Nu	umber: 33	3 T	ype: R		Area:	6975.00 SqFt	PCI:	86	
Sample Co	omments:					-			
48 L&	λ T CR		L	17.00	Ft				
57 WE	EATHERIN	G	L	6277.00	SqFt				
57 WE	EATHERIN	G	М	698.00	SaFt				

Network:	PMP				Name:	POMPANO BEA	ACH AIRPARK		
Branch:	AP RU	33	Name:	RUN-UI	P APRON 33	Use:	APRON	Area:	34,800 SqFt
Section:	5110	C	of 2 F	rom: -			То: -		Last Const.: 1/1/199
Surface:	AAC	Family:	CA653-GA-AP APC	-AAC-	Zone:		Category:		Rank: P
Area:		20,490 SqFt	Length:		200 Ft	Width:	100 Ft		
Slabs:		Slab Lei	ngth:	Ft	Slab W	idth:	Ft	Joint Length	: Ft
Shoulder:	:	Street T	уре:		Grade	: 0		Lanes: 0	
Section Co	omments:								
Work Dat	te: 1/1/1950) W	ork Type: New	Construction	- Initial	С	ode: NU-IN	Is Major	M&R: True
Work Dat	te: 1/1/1996	5 W	ork Type: Mill a	nd Overlay		С	ode: ML-OVL	Is Major	M&R: True
Last Insp.	. Date: 11/	/30/2020	TotalSa	mples: 4		Surveye	e d: 1		
Condition	s: PCI:	57							
Inspectior	n Comment	s:							
Sample N	umber: 33	32 Ty	pe: R	Ar	ea:	6249.00 SqFt	PCI: 5	7	
Sample C	omments:								
48 L&	& T CR		L	899.00 F	't				
52 RA	AVELING		L	1875.00 S	qFt				
	VELLING		L	174.00 S	qFt				
57 WI	EATHERIN	G	L	4374.00 S	qFt				

Network: PMP		Name:	POMPANO BEAC	CH AIRPARK		
Branch: AP S	Name:	SOUTH APRON	Use:	APRON	Area: 687,2	20 SqFt
Section: 4105	of 7 F	rom: -		То: -	L	st Const.: 1/1/1997
Surface: AAC Fa	amily: CA653-GA-AP APC	P-AAC- Zone:		Category:	R	ank: P
Area: 215,925 S	SqFt Length:	2,225 Ft	Width:	100 Ft		
Slabs: S	Slab Length:	Ft Slab	Width:	Ft	Joint Length:	Ft
Shoulder: S	Street Type:	Grae	de: 0		Lanes: 0	
Section Comments:						
Work Date: 1/1/1970	Work Type: OVE	RLAY	Coo	de: IMPORTED	Is Major M&I	R: True
Work Date: 1/1/1997	Work Type: BUIL	Т	Coo	de: IMPORTED	Is Major M&I	R: True
Last Insp. Date: 11/30/2020	TotalSa	amples: 44	Surveyed	: 5		
Conditions: PCI: 62						
Inspection Comments:						
Sample Number: 310	Type: R	Area:	5000.00 SqFt	PCI: 62		
Sample Comments:						
48 L & T CR	L	578.00 Ft				
48 L & T CR 52 RAVELING	M L	29.00 Ft				
52 RAVELING Sample Number: 320	Type: R	5000.00 SqFt Area:	5000.00 SqFt	PCI: 60		
Sample Comments:	ijpe. K	411 Ca.	5000.00 5411	101, 00		
48 L&TCR	L	298.00 Ft				
50 PATCHING	L	2200.00 SqFt				
52 RAVELING	L	2800.00 SqFt				
Sample Number: 329	Type: R	Area:	5000.00 SqFt	PCI: 54		
Sample Comments:						
43 BLOCK CR	L	216.00 SqFt				
48 L & T CR	L	410.00 Ft				
48 L & T CR 52 RAVELING	M L	60.00 Ft 5000.00 SqFt				
56 SWELLING	L	136.00 SqFt				
Sample Number: 514	Type: R	Area:	5200.00 SqFt	PCI: 66		
Sample Comments:			-			
48 L & T CR	L	612.00 Ft				
52 RAVELING	L	5200.00 SqFt				
Sample Number: 525	Type: R	Area:	6000.00 SqFt	PCI: 69		
Sample Comments:						
48 L & T CR	L	536.00 Ft				
52 RAVELING	L	3700.00 SqFt				
56 SWELLING	L	70.00 SqFt				

Network:	PMP			Ν	ame: I	OMPANO BEA	CH AIRPARK		
Branch:	AP S		Name:	SOUTH A	PRON	Use:	APRON	Area:	687,220 SqFt
Section:	4107	0	f 7	From: -			To: -		Last Const.: 1/1/2015
Surface:	PCC	Family:	CA653-GA-A	P-PCC Z	Cone:		Category:		Rank: P
Area:		3,846 SqFt	Length:	11	0 Ft	Width:	35 Ft		
Slabs:	12	Slab Ler	ngth:	20 Ft	Slab Widt	h:	16 Ft	Joint Le	ength: 288 Ft
Shoulder:		Street T	ype:		Grade:	0		Lanes:	0
Section Co	omments:								
Work Dat	e: 1/1/2015	W	ork Type: New	Construction -	PCC	C	ode: NC-PC	Is N	Iajor M&R: True
Last Insp.	Date: 11/3	30/2020	TotalS	amples: 1		Surveye	d: 1		
Condition	s: PCI:	86							
Inspection	Comments	:							
Sample N	umber: 71	2 Ty	pe: R	Area	:	14.00 Slabs	PCI:	86	
Sample Co	omments:								
65 JT	SEAL DMG		Н	14.00 Sla	bs				
74 JO	INT SPALL		L	1.00 Sla	bs				

Network:	PMP			Nan	ne: POMPANO BI	EACH AIRPARK		
Branch:	AP S		Name:	SOUTH APR	ON Use:	: APRON	Area:	687,220 SqFt
Section:	4110	o	f7 F	rom: -		To: -		Last Const.: 1/1/1960
Surface:	AC	Family:	CA653-GA-AP	AC Zon	e:	Category:		Rank: P
Area:		26,025 SqFt	Length:	450 H	t Width:	45 Ft		
Slabs:		Slab Len	gth:	Ft	Slab Width:	Ft	Joint Lengt	h: Ft
Shoulder:		Street Ty	pe:		Grade: 0		Lanes:	0
Section Co	omments:							
Work Dat	te: 1/1/1960	W	ork Type: BUIL	Г		Code: IMPORTED	Is Majo	or M&R: True
Last Insp.	Date: 11/2	30/2020	TotalSa	mples: 5	Surve	yed: 1		
Condition	s: PCI:	47						
Inspection	o Comments	:						
Sample Nu	umber: 71	3 Тур	e: R	Area:	5228.00 SqFt	PCI: 47	7	
Sample Co	omments:							
43 BL	OCK CR		L	4705.00 SqFt				
	OCK CR		М	523.00 SqFt				
52 RA	VELING		L	5228.00 SqFt				

Network:	PMP				Na	me: PON	MPANO BEA	CH AIRPARK				
Branch:	AP S			Name:	SOUTH API	RON	Use:	APRON	Area:	6	87,220 SqFt	
Section:	4112	(of 7	F	rom: -			To: -			Last Const.:	5/17/2013
Surface:	AC	Family:	CA	653-GA-AP	-AC Zo	ne:		Category:			Rank: P	
Area:		135,533 SqFt		Length:	900	Ft	Width:	150 Ft				
Slabs:		Slab Le	ngth:		Ft	Slab Width:		Ft	Join	t Length:	F	t
Shoulder:	:	Street 7	ype:			Grade: 0			Lane	es: 0		
Section C	omments:											
Work Dat	te: 5/17/201	3 v	Vork T	ype: New (Construction - In	tial	С	ode: NU-IN]	ls Major I	M&R: True	
Last Insp	. Date: 11/	/30/2020		TotalSa	mples: 27		Surveye	d: 3				
Condition	ns: PCI:	90										
Inspection	n Comment	s:										
Sample N	umber: 72	22 Ty	pe:	R	Area:	5000).00 SqFt	PCI:	92			
Sample C	Comments:	·	•				1					
	& T CR			L	3.00 Ft							
	EATHERIN			L	5000.00 SqFt							
Sample N	umber: 8	18 Ty	pe:	R	Area:	5000	0.00 SqFt	PCI:	94			
Sample C	comments:											
57 W	EATHERIN	G]	L	5000.00 SqFt							
Sample N	umber: 9	15 Ty	pe:	R	Area:	500).00 SqFt	PCI:	84			
Sample C	comments:											
45 DE	EPRESSION]	L	52.00 SqFt							
	& T CR			Ĺ	5.00 Ft							
49 OI	IL SPILLAG	E]	N	1.00 SqFt							
57 W	EATHERIN	G	1	L	5000.00 SqFt							

Netwo	ork: PMP			Nai	ne: PO	MPANO BEA	ACH AIRPARK				
Branc	h: AP S		Name:	SOUTH APR	.ON	Use:	APRON	Area:	687,2	220 SqFt	
Sectio	n: 4125	of	7 I	From: -			To: -		L	ast Const.:	12/25/1999
Surfa	ce: AC	Family: (CA653-GA-AI	P-AC Zor	ie:		Category:		R	ank: P	
Area:	105,52	25 SqFt	Length:	209 1	Ft	Width:	500 Ft				
Slabs		Slab Lengt	h:	Ft	Slab Width:		Ft	Joint	Length:	Ft	
Shoul	der:	Street Type	e:		Grade: 0			Lanes	s: 0		
Sectio	n Comments:										
Work	Date: 12/25/1999	Wor	k Type: New	Construction - Ini	tial	С	ode: NU-IN	Is	Major M&	R: True	
Last l	nsp. Date: 11/30/202	20	TotalS	amples: 25		Surveye	ed: 3				
Cond	tions: PCI: 37										
Inspe	ction Comments:										
Samp	le Number: 201	Туре:	R	Area:	500	0.00 SqFt	PCI:	41			
Samp	le Comments:										
43	BLOCK CR		L	4750.00 SqFt							
43	BLOCK CR		М	250.00 SqFt							
49	OIL SPILLAGE		Ν	4.00 SqFt							
52	RAVELING		L	4000.00 SqFt							
52	RAVELING		М	1000.00 SqFt							
Samp	le Number: 403	Type:	R	Area:	500	0.00 SqFt	PCI:	28			
Samp	le Comments:										
43	BLOCK CR		L	4124.00 SqFt							
45	DEPRESSION		L	56.00 SqFt							
45	DEPRESSION		Μ	130.00 SqFt							
50	PATCHING		L	12.00 SqFt							
50	PATCHING		М	864.00 SqFt							
52	RAVELING		L	3683.00 SqFt							
52	RAVELING		M	409.00 SqFt							
52	RAVELING	T	H	32.00 SqFt	500	0.00 8-E4	DCI.	42			
-	le Number: 501 le Comments:	Туре:	R	Area:	500	0.00 SqFt	PCI:	42			
43	BLOCK CR		L	4750.00 SqFt							
43	BLOCK CR		L M	250.00 SqFt							
52	RAVELING		L	4000.00 SqFt							
52	RAVELING		M	200.00 2410							

Network:	PMP							IPANO BEA							
Branch:	AP S			Name:	SOUTH	I APRON		Use:	APRON	Ar	·ea:	68	7,220 Sq	Ft	
Section:	4130		of 7	I	From: -				To: -				Last Co	nst.:	1/1/2015
Surface:	AAC	Family	CA AP	.653-GA-AI C	P-AAC-	Zone:			Category	:			Rank:	Р	
Area:		71,613 SqFt		Length:		500 Ft		Width:	150	Ft					
Slabs:		Slab I	length:		Ft	Sla	ab Width:		Ft		Joint Ler	igth:		Ft	
Shoulder:	:	Street	Type:			Gr	rade: 0				Lanes:	0			
Section Co	omments:														
Work Dat	te: 12/25/19	999	Work [Гуре: New	Constructio	n - Initial		C	ode: NU-IN		Is Ma	ajor M	I&R: Tru	ıe	
Work Dat	te: 1/1/2015	5	Work	Type: Mill:	and Overlay			C	ode: ML-OVI		Is M	· · · · · · · · · · · · · · · · · · ·		10	
-	. Date: 11/				amples: 1			Surveye			15 1/1	ajor M	I&R: Tri		
Condition	s: PCI: n Comment	55 ts:		TotalS	amples: 1	2	5000	Surveye	d: 2		13 191	ajor M		10	
Condition Inspection Sample No	s: PCI:	55 ts:	Гуре:		amples: 1		5000		d: 2	: 54	13 141	ajor w		10	
Condition Inspection Sample No Sample Co	ns: PCI: n Comment umber: 20 omments:	55 ts:		TotalS R	amples: 1	2 rea:	5000	Surveye	d: 2		13 191	ajor M			
Condition Inspection Sample No Sample Co	ns: PCI: n Comment umber: 20	55 ts:		TotalS	amples: 1	2 rea: SqFt	5000	Surveye	d: 2			ajor M			
Condition Inspection Sample No Sample Co 13 BL 18 L 6	ns: PCI: n Comment umber: 20 omments: LOCK CR	55 ts:		TotalS R L	amples: 1 A 2625.00	2 rea: SqFt Ft	5000	Surveye	d: 2		13 191	ajor M			
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR	55 ts:		TotalS R L L	amples: 1 A 2625.00 98.00	2 rea: SqFt Ft SqFt	5000	Surveye	d: 2		13 141	ajor M			
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR TCHING	55 is: 06 1		TotalS R L L L	amples: 1 A 2625.00 98.00 189.00	2 rea: SqFt Ft SqFt SqFt SqFt	5000	Surveye	d: 2			ajor M			
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA 57 WF	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR LTCHING AVELING	55 is: 06 7 IG		TotalS R L L L L L	amples: 1 A 2625.00 98.00 189.00 25.00 4786.00	2 rea: SqFt Ft SqFt SqFt SqFt		Surveye	d: 2 PCI						
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA 52 RA 57 WF Sample No	as: PCI: a Comment umber: 20 omments: LOCK CR & T CR A T CR A T CR A VELING E A THERIN	55 is: 06 7 IG		TotalS R L L L L L L	amples: 1 A 2625.00 98.00 189.00 25.00 4786.00	2 rea: SqFt Ft SqFt SqFt SqFt SqFt		Surveye	d: 2 PCI	: 54					
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA 52 RA 57 WF Sample No Sample Co	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR TCHING AVELING EATHERIN umber: 30	55 is: 06 7 IG	Гуре:	TotalS R L L L L L L	amples: 1 A 2625.00 98.00 189.00 25.00 4786.00	2 rea: SqFt Ft SqFt SqFt SqFt SqFt rea:		Surveye	d: 2 PCI	: 54					
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA 57 WF Sample No Sample Co 43 BL	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR ATCHING AVELING EATHERIN umber: 30 omments:	55 is: 06 7 IG 05 7	Гуре:	TotalS R L L L L L R	amples: 1 A 2625.00 98.00 189.00 25.00 4786.00 A	2 rea: SqFt Ft SqFt SqFt SqFt rea: SqFt		Surveye	d: 2 PCI	: 54					
Condition Inspection Sample No Sample Co 43 BL 48 L & 50 PA 52 RA 57 WF Sample No Sample Co 43 BL 45 DE	ns: PCI: n Comment umber: 20 omments: LOCK CR & T CR TCHING VELING EATHERIN umber: 30 omments: LOCK CR	55 is: 06 7 IG 05 7	Гуре:	TotalS R L L L L L L L L	amples: 1 A 2625.00 98.00 189.00 25.00 4786.00 A 4100.00	2 rea: SqFt Ft SqFt SqFt SqFt SqFt SqFt SqFt SqFt		Surveye	d: 2 PCI	: 54					

Network: PMP		Na	me: POMPANO BEA	ACH AIRPARK		
Branch: AP S	Na	me: SOUTH APP	RON Use:	APRON	Area:	687,220 SqFt
Section: 4135	of 7	From: -		То: -		Last Const.: 1/1/2015
Surface: AC	Family: CA653	-GA-AP-AC Zo	ne:	Category:		Rank: P
Area: 128,7	753 SqFt L	ength: 1,300	Ft Width:	100 Ft		
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Length	r: Ft
Shoulder:	Street Type:		Grade: 0		Lanes: 0	
Section Comments:						
Work Date: 1/1/2015	Work Type	e: New Construction - A	c c	ode: NC-AC	Is Major	M&R: True
Last Insp. Date: 11/30/20	020	TotalSamples: 26	Surveye	ed: 3		
Conditions: PCI: 93		-				
Inspection Comments:						
Sample Number: 105	Туре:	R Area:	5000.00 SqFt	PCI: 91		
Sample Comments:						
49 OIL SPILLAGE	Ν	46.00 SqFt				
57 WEATHERING	L	5000.00 SqFt				
Sample Number: 203	Туре:	R Area:	5000.00 SqFt	PCI: 94		
Sample Comments:						
57 WEATHERING	L	5000.00 SqFt				
	T	R Area:	5000.00 SqFt	PCI: 94		
Sample Number: 401	Туре:					
	Type:					

Network:	PMP			Name:	POMPANO BEA	CH AIRPARK		
Branch:	AP SW		Name:	SOUTHWEST APRON	Use:	APRON	Area:	275,017 SqFt
Section:	4405	of	3	From: -		To: -		Last Const.: 1/1/2015
Surface:	PCC	Family:	CA653-GA-A	P-PCC Zone:		Category:		Rank: P
Area:	1	18,367 SqFt	Length:	685 Ft	Width:	355 Ft		
Slabs:	552	Slab Leng	gth:	15 Ft Slab Wi	idth:	14 Ft	Joint Leng	th: 32,161 Ft
Shoulder:	:	Street Ty	pe:	Grade:	0		Lanes:	0
Section Co	omments:							
Work Dat	te: 1/1/2015	Wo	ork Type: New	Construction - PCC	C	ode: NC-PC	Is Maj	or M&R: True
Last Insp.	. Date: 11/3	0/2020	Totals	Samples: 30	Surveye	d: 3		
Condition		87		-	-			
Inspection	n Comments:							
Sample N	umber: 256	б Туре	e: R	Area:	20.00 Slabs	PCI: 8	8	
Sample Co								
65 JT	SEAL DMG		Н	20.00 Slabs				
Sample N	umber: 455	б Туре	e: R	Area:	20.00 Slabs	PCI: 8	6	
Sample Co	omments:							
65 JT	SEAL DMG		Н	20.00 Slabs				
	IRINKAGE C	R	N	2.00 Slabs				
			n	Area:	25.00 Slabs	PCI: 8	8	
	umber: 602	2. Туро	e: R	Area:	20.00 51405	i ci. e		
		2. Турс	e: R	Area:	20.00 51405	rei. e		

Network:	PMP					Nar	ne: PC	MPANO BI	EACH	AIRPARK					
Branch:	AP SW		N	ame:	SOUT	HWES	T APRON	Use	A	PRON		Area:	27	75,017 SqFt	
Section:	4410	of	3	Fr	om:	-				То: -				Last Const.:	1/1/2012
Surface:	PCC	Family:	CA65	3-GA-AP-	PCC	Zon	e:			Category	:			Rank: P	
Area:		63,093 SqFt]	Length:		1,000 I	⁷ t	Width:		50 1	Ft				
Slabs:	336	Slab Leng	gth:		12 Ft		Slab Width	:	1:	5 Ft		Joint Le	ngth:	6,283 Ft	
Shoulder	:	Street Ty	pe:				Grade:)				Lanes:	0		
Section C	omments:														
Work Da	te: 1/1/2012	Wo	ork Tyj	pe: New C	onstruction	on - Init	ial		Code	: NU-IN		Is M	ajor N	1&R: True	
Last Insp	. Date: 11/3	0/2020		TotalSar	nples:	22		Surve	yed:	3					
Conditior	ns: PCI:	81													
Inspection	n Comments:														
Sample N	umber: 302	2. Тур	e:	R	A	Area:		18.00 Slabs		PCI	83				
Sample C	comments:														
55 JT	SEAL DMG		Н		18.00	Slabs									
	MALL PATCH		L		2.00										
	IRINKAGE C	R	Ν		1.00										
	DINT SPALL		L			Slabs									
-	umber: 35 1	Тур	e:	R	A	Area:		18.00 Slabs		PCI	76				
Sample C	comments:														
52 CO	ORNER BREA	AK	L		1.00	Slabs									
55 JT	SEAL DMG		Η		18.00	Slabs									
74 JO	DINT SPALL		L		3.00	Slabs									
75 CC	ORNER SPAL	L	L		1.00	Slabs									
Sample N	umber: 453	Тур	e:	R	A	Area:		18.00 Slabs		PCI	83				
Sample C	Comments:														
52 CO	ORNER BREA	λK	L		1.00	Slabs									
	SEAL DMG		Н		18.00	Slabs									

Netwo	rk: PMP			Name:	POMPANO B	EACH AIRPARK	
Branc	h: RW 10-28	Na	ame: RUNV	VAY 10-28	Use	: RUNWAY	Area: 329,520 SqFt
Section	n: 6105	of 2	From:	-		To: -	Last Const.: 1/1/2000
Surfac	ee: AAC	Family: CA653 APC	-GA-RW-AAC-	Zone:		Category:	Rank: P
Area:	271,200	SqFt L	ength:	935 Ft	Width:	100 Ft	
Slabs:		Slab Length:	Ft	Slab W	idth:	Ft	Joint Length: Ft
Should	ler:	Street Type:		Grade:			Lanes: 0
	n Comments:	Succe Type		01	0		
	Date: 1/1/1968	Work Typ				Code: IMPORTED	Is Major M&R: True
	Date: 1/1/2000		e: Mill and Overlay			Code: ML-OVL	Is Major M&R: True
	Date: 1/1/2010		e: Surface Treatme			Code: ST-SC	Is Major M&R: False
	nsp. Date: 11/30/2020)	TotalSamples:	54	Surve	yed: 11	
Condi							
Inspec	tion Comments:						
Sampl	e Number: 102	Type:	R A	rea:	5000.00 SqFt	PCI: 66	
Sampl	e Comments:						
48	L & T CR	L	109.00	Ft			
50	PATCHING	L	1250.00				
52	RAVELING	L	3750.00	-			
Sampl	e Number: 106	Туре:	R A	Area:	5000.00 SqFt	PCI: 65	
Sampl	e Comments:						
48	L & T CR	L	108.00	Ft			
50	PATCHING	L		SqFt			
52	RAVELING	L	4996.00				
56	SWELLING	L	25.00	SqFt			
Sampl	e Number: 110	Type:	R A	rea:	5000.00 SqFt	PCI: 64	
Sampl	e Comments:						
48	L & T CR	L	322.00	Ft			
50	PATCHING	L		SqFt			
52 56	RAVELING SWELLING	L L	4998.00				
56			35.00		5000 00 S-E4	DCI . (0	
-	e Number: 117	Туре:	R A	Area:	5000.00 SqFt	PCI: 69	
Sampi	e Comments:						
48	L & T CR	L	372.00				
52	RAVELING	L	5000.00	-			
-	e Number: 124	Туре:	R A	rea:	5000.00 SqFt	PCI: 67	
Sampl	e Comments:						
48	L & T CR	L	376.00				
52	RAVELING	L	5000.00				
56	SWELLING	L	15.00		5000 00 T T		
-	e Number: 127	Туре:	R A	Area:	5000.00 SqFt	PCI: 66	
Sampl	e Comments:						
48	L & T CR	L	76.00				
52	RAVELING	L	5000.00				
56	SWELLING	L	50.00				
-	e Number: 131	Туре:	R A	rea:	5000.00 SqFt	PCI: 61	
Sampl	e Comments:						
48	L & T CR	L	91.00				
48	L & T CR	М	35.00				
50 52	PATCHING PAVELING	L	1250.00				
52	RAVELING	L	3750.00	Sqri			

Sample Number: 134	Type: R	Area:	5000.00 SqFt	PCI: 64	
Sample Comments:					
48 L & T CR	L	225.00 Ft			
52 RAVELING	L	5000.00 SqFt			
56 SWELLING	L	150.00 SqFt			
Sample Number: 141	Type: R	Area:	5000.00 SqFt	PCI: 61	
Sample Comments:					
48 L & T CR	L	328.00 Ft			
52 RAVELING	L	4960.00 SqFt			
52 RAVELING	М	40.00 SqFt			
56 SWELLING	L	50.00 SqFt			
Sample Number: 146	Type: R	Area:	5000.00 SqFt	PCI: 60	
Sample Comments:					
48 L & T CR	L	322.00 Ft			
50 PATCHING	L	450.00 SqFt			
52 RAVELING	L	4550.00 SqFt			
56 SWELLING	L	100.00 SqFt			
Sample Number: 152	Type: R	Area:	5000.00 SqFt	PCI: 59	
Sample Comments:					
48 L & T CR	L	530.00 Ft			
52 RAVELING	L	4984.00 SqFt			
52 RAVELING	М	16.00 SqFt			
56 SWELLING	L	100.00 SqFt			

Network:	PMP				Name: P	OMPANO BE	ACH A	AIRPARK				
Branch:	RW 10-28		Name:	RUNWA	Y 10-28	Use:	RU	NWAY	Area:	:	329,520 SqFt	
Section:	6115	of	2	From: -			,	То: -			Last Const.:	1/1/2012
Surface:	AAC	Family:	CA653-GA-l APC	RW-AAC-	Zone:			Category:			Rank: P	
Area:	58,3	20 SqFt	Length	: 2	25 Ft	Width:		100 Ft				
Slabs:		Slab Leng	gth:	Ft	Slab Widt	h:]	Ft	J	oint Length:	I	ŕt
Shoulder:	:	Street Ty	pe:		Grade:	0			L	anes: 0		
Section C	omments:											
Work Dat	te: 1/1/1968	Wo	rk Type: BU	JILT		(Code:	IMPORTED		Is Major	M&R: True	
Work Dat	te: 1/1/2010	Wo	rk Type: Su	rface Treatment -	Seal Coat	(Code:	ST-SC		Is Major	M&R: False	
Work Dat	te: 1/1/2012	Wo	rk Type: Mi	ll and Overlay		(Code:	ML-OVL		Is Major	M&R: True	
Last Insp.	. Date: 11/30/20	020	Tota	Samples: 12		Survey	ved: 3					
Condition	IS: PCI: 85											
Inspection	n Comments:											
Sample N	umber: 156	Туре	e: R	Area	a: 5	000.00 SqFt		PCI: 7	2			
Sample C	omments:											
	ATCHING EATHERING		L L	1300.00 Sc 3700.00 Sc								
Sample N	umber: 166	Туре	e: R	Area	-	002.00 SqFt		PCI: 9	01			
Sample C	omments:											
48 La	& T CR		L	7.00 Ft								
57 W	EATHERING		L	5002.00 Sc	Ft							
Sample N	umber: 169	Туре	e: R	Area	a: 5	200.00 SqFt		PCI: 9	02			
Sample C	omments:											
	& T CR EATHERING		L L	6.00 Ft 5200.00 Sc								

Netwo	ork: PMP		Name:	POMPANO BEACH	I AIRPARK	
Branc		Na	me: RUNWAY 15-33			ea: 737,700 SqFt
Sectio		of 4	From: -		То: -	Last Const.: 1/1/2012
Surfa			-GA-RW-AAC- Zone:		Category:	Rank: P
Suria		APC			emegory	
Area:	220,900	SqFt L	ength: 4,220 Ft	Width:	100 Ft	
Slabs:	1	Slab Length:	Ft Slab	Width:	Ft	Joint Length: Ft
Shoul	der:	Street Type:	Grad	le: 0		Lanes: 0
Sectio	n Comments:					
Work	Date: 1/1/1969	Work Type	e: BUILT	Code	: IMPORTED	Is Major M&R: True
Work	Date: 7/1/2008	Work Type	e: Surface Treatment - Seal Coat	Code	: ST-SC	Is Major M&R: False
Work	Date: 1/1/2012	Work Type	e: Mill and Overlay	Code	: ML-OVL	Is Major M&R: True
Last I	nsp. Date: 11/30/2020		TotalSamples: 44	Surveyed:	8	
Condi	itions: PCI: 89					
Inspec	ction Comments:					
Samp	le Number: 303	Туре:	R Area:	5000.00 SqFt	PCI: 86	
Samp	le Comments:					
48	L & T CR	L	48.00 Ft			
57	WEATHERING	L	4750.00 SqFt			
57	WEATHERING	М	250.00 SqFt			
-	le Number: 310	Type:	R Area:	5000.00 SqFt	PCI: 91	
Samp	le Comments:					
57 57	WEATHERING WEATHERING	L M	4750.00 SqFt 250.00 SqFt			
Samp	le Number: 316	Туре:	R Area:	5000.00 SqFt	PCI: 86	
Samp	le Comments:					
48	L & T CR	L	27.00 Ft			
57	WEATHERING	L	4750.00 SqFt			
57	WEATHERING	М	250.00 SqFt			
-	le Number: 320	Type:	R Area:	5000.00 SqFt	PCI: 86	
Samp	le Comments:					
48	L & T CR	L	37.00 Ft			
57 57	WEATHERING WEATHERING	L M	4750.00 SqFt 250.00 SqFt			
	le Number: 325		R Area:	5000.00 SqFt	PCI: 91	
	le Comments:	- 7 Per		Country Sqr (/1	
-		т	4750 00 C T			
57 57	WEATHERING WEATHERING	L M	4750.00 SqFt 250.00 SqFt			
Samp	le Number: 329		R Area:	5000.00 SqFt	PCI: 90	
	le Comments:			-		
48	L & T CR	L	16.00 Ft			
48 57	WEATHERING	L	5000.00 SqFt			
Samp	le Number: 333	Туре:	R Area:	5000.00 SqFt	PCI: 87	
Samp	le Comments:					
42	BLEEDING	N	2.00 SqFt			
48 57	L & T CR WEATHERING	L L	13.00 Ft 4750.00 SqFt			
57	WEATHERING	M	250.00 SqFt			
Samp	le Number: 340	Туре:	R Area:	5000.00 SqFt	PCI: 92	
Samp	le Comments:					
48	L & T CR	L	2.00 Ft			
57	WEATHERING	L	5000.00 SqFt			

Network: PMP		Name:	POMPANO BEAC	H AIRPARK	
Branch: RW 15-33	Name:	RUNWAY 15-33	Use:	RUNWAY Ar	rea: 737,700 SqFt
Section: 6310	of 4	From: -		То: -	Last Const.: 1/1/2012
Surface: AAC Fa	mily: CA653-GA-RV APC	W-AAC- Zone:		Category:	Rank: P
Area: 441,800 Se	qFt Length:	8,400 Ft	Width:	25 Ft	
Slabs: Sl	lab Length:	Ft Slab W	idth:	Ft	Joint Length: Ft
Shoulder: St	treet Type:	Grade:	0		Lanes: 0
Section Comments:					
Work Date: 1/1/1969	Work Type: BUII	LT	Cod	le: IMPORTED	Is Major M&R: True
Work Date: 7/1/2008	Work Type: Surfa	ice Treatment - Seal Coat	Cod	le: ST-SC	Is Major M&R: False
Work Date: 1/1/2012	Work Type: Mill	and Overlay	Cod	le: ML-OVL	Is Major M&R: True
Last Insp. Date: 11/30/2020	TotalS	amples: 88	Surveyed:	18	
Conditions: PCI: 90					
Inspection Comments:					
Sample Number: 102	Type: R	Area:	5000.00 SqFt	PCI: 90	
Sample Comments:	Type. R	inca.	5000.00 Sqi t	101. 90	
48 L & T CR	L	32.00 Ft			
57 WEATHERING	L	5000.00 SqFt	5000 00 G D	DCL 00	
Sample Number: 107	Type: R	Area:	5000.00 SqFt	PCI: 88	
Sample Comments:					
48 L & T CR	L	6.00 Ft			
57 WEATHERING57 WEATHERING	L M	4700.00 SqFt 300.00 SqFt			
Sample Number: 112	Type: R	Area:	5000.00 SqFt	PCI: 90	
Sample Comments:	vr		· · · · · · - 1* ·	/ /	
48 L&TCR	L	23.00 Ft			
57 WEATHERING	L	5000.00 SqFt			
Sample Number: 117	Type: R	Area:	5000.00 SqFt	PCI: 89	
Sample Comments:					
48 L & T CR	L	21.00 Ft			
57 WEATHERING	L	4980.00 SqFt			
57 WEATHERING	М	20.00 SqFt			
Sample Number: 122	Type: R	Area:	5000.00 SqFt	PCI: 89	
Sample Comments:					
48 L & T CR	L	13.00 Ft			
57 WEATHERING57 WEATHERING	L M	4975.00 SqFt 25.00 SqFt			
Sample Number: 127	Type: R	Area:	5000.00 SqFt	PCI: 92	
Sample Comments:	••		*		
48 L & T CR	L	6.00 Ft			
57 WEATHERING	L	5000.00 SqFt			
Sample Number: 132	Type: R	Area:	5000.00 SqFt	PCI: 86	
Sample Comments:					
48 L & T CR	L	37.00 Ft			
57 WEATHERING57 WEATHERING	L M	4700.00 SqFt 300.00 SqFt			
Sample Number: 137	Type: R	Area:	5000.00 SqFt	PCI: 94	
Sample Comments:	/ F			/.	
57 WEATHERING	L	5000.00 SqFt			

Samp	ble Number: 142	Type:	R	Area:	5000.00 SqFt	PCI: 90
Samp	ole Comments:					
48	L & T CR	Ι		20.00 Ft		
57	WEATHERING	I		5000.00 SqFt		
Samp	ole Number: 500	Туре:	R	Area:	5000.00 SqFt	PCI: 92
Samp	ole Comments:					
48	L & T CR	Ι		6.00 Ft		
40 57	WEATHERING	I		5000.00 SqFt		
	ole Number: 505	Туре:	R	Area:	5000.00 SqFt	PCI: 88
-	ole Comments:	• •				
-				15.00 5		
48 57	L & T CR WEATHERING	I I		15.00 Ft 4920.00 SqFt		
57	WEATHERING	N		80.00 SqFt		
Samp	ole Number: 511	Туре:	R	Area:	5000.00 SqFt	PCI: 91
-	ole Comments:	• •				
		т		7.00 E4		
48 57	L & T CR WEATHERING	I I		7.00 Ft 5000.00 SqFt		
	ble Number: 515	Туре:	R	Area:	5000.00 SqFt	PCI: 90
-	ble Comments:	- 7 P - 7				
		Ŧ		120.00 0 5		
52 57	RAVELING WEATHERING	I I		120.00 SqFt 4880.00 SqFt		
	ble Number: 520	Туре:	R	Area:	5000.00 SqFt	PCI: 91
-	ble Comments:	- , per			2000.00 541	
-				10 00 -		
48 57	L & T CR WEATHERING	I I		13.00 Ft 5000.00 SqFt		
	ble Number: 524	Туре:	R	Area:	5000.00 SqFt	PCI: 90
-		i ype:	ĸ	Area:	5000.00 SqFt	1 (1. 70
Samp	ble Comments:					
52	RAVELING	Ν		1.00 SqFt		
57	WEATHERING	I		4999.00 SqFt		
-	ble Number: 530	Type:	R	Area:	5000.00 SqFt	PCI: 94
Samp	ble Comments:					
57	WEATHERING	I		5000.00 SqFt		
Samp	ole Number: 535	Туре:	R	Area:	5000.00 SqFt	PCI: 92
Samp	ole Comments:					
57	WEATHERING	Ι		4900.00 SqFt		
57	WEATHERING	N		100.00 SqFt		
Samp	ole Number: 541	Type:	R	Area:	5000.00 SqFt	PCI: 92
Samp	ole Comments:					
48	L & T CR	Ι		2.00 Ft		
57	WEATHERING	L		5000.00 SqFt		

Network: PMP		Name:	POMPANO BEAC	H AIRPARK		
Branch: RW 15-33	Name:	RUNWAY 15-33	Use:	RUNWAY	Area:	737,700 SqFt
Section: 6325	of 4	From: -		То: -		Last Const.: 6/1/2012
Surface: AC	Family: CA653-GA-R	W-AC Zone:		Category:		Rank: P
Area: 25,	000 SqFt Length:	500 Ft	Width:	50 Ft		
Slabs:	Slab Length:	Ft Slab V	Width:	Ft	Joint Length	: Ft
Shoulder:	Street Type:	Grade	e: 0		Lanes: 0	
Section Comments:	••					
Work Date: 7/1/2008	Work Type: Surfa	ace Treatment - Seal Coat	Cod	e: ST-SC	Is Major	M&R: False
Work Date: 6/1/2012	Work Type: New	Construction - Initial	Cod	e: NU-IN	Is Major	M&R: True
Last Insp. Date: 11/30/2	020 TotalS	amples: 5	Surveyed:	2		
Conditions: PCI: 82	2	-	-			
Inspection Comments:						
Sample Number: 344	Type: R	Area:	5000.00 SqFt	PCI: 80		
Sample Comments:			1			
48 L & T CR	L	32.00 Ft				
50 PATCHING	L	300.00 SqFt				
57 WEATHERING	L	4700.00 SqFt				
Sample Number: 347	Type: R	Area:	5000.00 SqFt	PCI: 85		
Sample Comments:						
48 L & T CR	L	45.00 Ft				
50 PATCHING	L	68.00 SqFt				
57 WEATHERING	L	4932.00 SqFt				

Network:	РМР				Name:	PON	IPANO BEA	CH AIRPARK			
Branch:	RW 15-33		Na	me: R	UNWAY 15-33		Use:	RUNWAY	Area:	7:	37,700 SqFt
Section:	6330	of	`4	From:	-			То: -			Last Const.: 6/1/2
Surface:	AC	Family:	CA653-	GA-RW-AC	Zone:			Category	:		Rank: P
Area:	50,0	00 SqFt	Le	ength:	500 Ft		Width:	50	Ft		
Slabs:		Slab Len	gth:		Ft Sla	b Width:		Ft	J	loint Length:	Ft
Shoulder:		Street Ty	pe:		Gra	ade: 0			1	Lanes: 0	
Section Co	omments:										
Work Dat	e: 7/1/2008	Wa	ork Type	: Surface Tre	atment - Seal Co	at	С	ode: ST-SC		Is Major N	M&R: False
Work Dat	e: 6/1/2012	Wo	ork Type	: New Constr	uction - Initial		С	ode: NU-IN		Is Major N	/I&R: True
Last Insp.	Date: 11/30/20	20		TotalSamples	s: 10		Surveye	d: 2			
Condition	s: PCI: 92										
Inspection	Comments:										
Sample Nu	umber: 146	Тур	e:	R	Area:	5000	0.00 SqFt	PCI	: 94		
Sample Co	omments:										
57 WF	EATHERING		L	5000	0.00 SqFt						
<i>J</i> / W				D	A	5000).00 SqFt	PCI	: 90		
	umber: 545	Тур	e:	R	Area:	5000	· · 1				
Sample Nu		Тур	e:	ĸ	Area:	2000	1				
Sample Nu Sample Co		Тур	e:		Area: 3.00 Ft	2000	1				

Netwo	ork: PMP		Name:	POMPANO BEA	CH AIRPARK	
Branc	h: RW 6-24	Name:	RUNWAY 6-24	Use:	RUNWAY Are	a: 556,428 SqFt
Sectio	n: 6205	of 4	From: -		То: -	Last Const.: 1/1/2001
Surfa	ce: AAC Fa	mily: CA653-GA-RV	W-AAC- Zone:		Category:	Rank: P
		APC				
Area:			2,875 Ft	Width:	100 Ft	
Slabs:		lab Length:	Ft Slab W		Ft	Joint Length: Ft
Shoul		treet Type:	Grade:	0		Lanes: 0
Sectio	n Comments:					
Work	Date: 1/1/1972	Work Type: BUII	LT	Co	de: IMPORTED	Is Major M&R: True
Work	Date: 1/1/2001	Work Type: Mill	and Overlay	Со	de: ML-OVL	Is Major M&R: True
Work	Date: 1/1/2010	Work Type: Surfa	ce Treatment - Seal Coat	Со	de: ST-SC	Is Major M&R: False
Last I	nsp. Date: 11/30/2020	TotalS	amples: 68	Surveyed	l: 15	
Condi	itions: PCI: 60					
Inspec	ction Comments:					
Samp	le Number: 302	Type: R	Area:	5000.00 SqFt	PCI: 63	
-	le Comments:			1		
48	L & T CR	L	677.00 Ft			
48 52	RAVELING	L	500.00 SqFt			
57	WEATHERING	L	4500.00 SqFt			
Samp	le Number: 306	Type: R	Area:	5000.00 SqFt	PCI: 62	
Samp	le Comments:					
48	L & T CR	L	698.00 Ft			
52	RAVELING	L	500.00 SqFt			
57	WEATHERING	L	4500.00 SqFt			
-	le Number: 309	Type: R	Area:	5000.00 SqFt	PCI: 63	
Sampl	le Comments:					
48	L & T CR	L	648.00 Ft			
52 57	RAVELING WEATHERING	L L	500.00 SqFt 4500.00 SqFt			
	le Number: 312	Type: R	Area:	5000.00 SqFt	PCI: 56	
-	le Comments:			I		
-		т	520.00 Et			
48 48	L & T CR L & T CR	L M	539.00 Ft 12.00 Ft			
50	PATCHING	L	744.00 SqFt			
52	RAVELING	L	426.00 SqFt			
57	WEATHERING	L	3830.00 SqFt			
-	le Number: 316	Type: R	Area:	5000.00 SqFt	PCI: 60	
Samp	le Comments:					
45	DEPRESSION	L	12.00 SqFt			
48 50	L & T CR	L	581.00 Ft			
50 52	PATCHING RAVELING	L L	50.00 SqFt 495.00 SqFt			
52 57	WEATHERING	L	4455.00 SqFt			
Samp	le Number: 323	Type: R	Area:	5000.00 SqFt	PCI: 60	
Samp	le Comments:					
48	L & T CR	L	395.00 Ft			
48	L & T CR	M	87.00 Ft			
50	PATCHING	L	113.00 SqFt			
52	RAVELING	L	489.00 SqFt			
57	WEATHERING	L T D	4399.00 SqFt	5000 00 C E:	DCI /7	
-	le Number: 330	Type: R	Area:	5000.00 SqFt	PCI: 67	
Sampl	le Comments:					

40	LeTCD		т	492.00 E4			
48 52	L & T CR RAVELING		L L	483.00 Ft 500.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
	ble Number: 337	Туре:	R	Area:	5000.00 SqFt	PCI: 63	
-		rype.	К	Alta.	5000.00 Sql t	1 Cl. 05	
Samp	ole Comments:						
48	L & T CR		L	504.00 Ft			
52	RAVELING		L	500.00 SqFt			
56	SWELLING		L	63.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ble Number: 343	Туре:	R	Area:	5000.00 SqFt	PCI: 57	
Samp	ole Comments:						
45	DEPRESSION		L	12.00 SqFt			
48	L & T CR		L	800.00 Ft			
52	RAVELING		L	500.00 SqFt			
56	SWELLING		L	20.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ole Number: 346	Type:	R	Area:	6700.00 SqFt	PCI: 54	
Samp	ole Comments:						
48	L & T CR		L	908.00 Ft			
48	L&TCR L&TCR		M	20.00 Ft			
50	PATCHING		L	75.00 SqFt			
52	RAVELING		L	662.00 SqFt			
57	WEATHERING		L	5963.00 SqFt			
Samp	ble Number: 358	Type:	R	Area:	5000.00 SqFt	PCI: 63	
Samp	ole Comments:						
48	L & T CR		L	441.00 Ft			
48	L & T CR		M	35.00 Ft			
52	RAVELING		L	500.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ole Number: 362	Type:	R	Area:	5000.00 SqFt	PCI: 63	
Samp	ole Comments:						
48	L & T CR		L	442.00 Ft			
48	L&TCR		M	50.00 Ft			
52	RAVELING		L	500.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ole Number: 370	Туре:	R	Area:	5000.00 SqFt	PCI: 58	
Samp	ole Comments:						
10	L & T CR		T	587.00 Ft			
48 48	L&TCR L&TCR		L M	28.00 Ft			
52	RAVELING		L	500.00 SqFt			
56	SWELLING		L	20.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ole Number: 374	Type:	R	Area:	5000.00 SqFt	PCI: 55	
Samp	ole Comments:						
48	L & T CR		L	703.00 Ft			
48	L&TCR		M	12.00 Ft			
52	RAVELING		L	500.00 SqFt			
56	SWELLING		L	20.00 SqFt			
57	WEATHERING		L	4500.00 SqFt			
Samp	ole Number: 378	Type:	R	Area:	5000.00 SqFt	PCI: 53	
Samp	ole Comments:						
43			L	900.00 SqFt			
	BLOCK CR						
	BLOCK CR L & T CR			549.00 Ft			
48 48	BLOCK CR L & T CR L & T CR		L M	549.00 Ft 50.00 Ft			
48 48 52	L & T CR L & T CR RAVELING		L M L	549.00 Ft 50.00 Ft 2500.00 SqFt			
48 48	L & T CR L & T CR		L M	549.00 Ft 50.00 Ft			

Netwo	rk: PMP			Name	e: POMPANO	BEACH A	IRPARK	
Branc			Name:	RUNWAY 6-24			NWAY	Area: 556,428 SqFt
Section		of 4		From: -			Го: -	Last Const.: 1/1/2001
Surfac				RW-AAC- Zone			Category:	Rank: P
Surfac	c. AAC F	AF		CW-AAC- Zone	•	(Jategory.	Kalik, F
Area:	167,976	SqFt	Length				25 Ft	
Slabs:		Slab Length:		Ft	Slab Width:	F	łt	Joint Length: Ft
Should	ler:	Street Type:			Grade: 0			Lanes: 0
Section	n Comments:							
Work	Date: 1/1/1972	Work '	Type: BU	ILT		Code:	IMPORTED	Is Major M&R: True
Work	Date: 1/1/2001	Work '	Type: Mil	ll and Overlay		Code:	ML-OVL	Is Major M&R: True
Work	Date: 1/1/2010	Work '	Type: Sur	face Treatment - Seal	Coat	Code:	ST-SC	Is Major M&R: False
Last I	nsp. Date: 11/30/2020		Total	Samples: 34	Sur	eyed: 8		
Condi	tions: PCI: 62							
Inspec	tion Comments:							
Sampl	e Number: 104	Туре:	R	Area:	5000.00 SqF		PCI: 65	5
-	e Comments:	v I			· · · 1			
-			т	586.00 Ft				
48 52	L & T CR RAVELING		L L	586.00 Ft 500.00 SqFt				
52	WEATHERING		L	4500.00 SqFt				
Sampl	e Number: 132	Type:	R	Area:	5000.00 SqF		PCI: 59)
Sampl	e Comments:				-			
48	L & T CR		L	596.00 Ft				
48 48	L&TCR L&TCR		L M	12.00 Ft				
52	RAVELING		L	250.00 SqFt				
57	WEATHERING		L	4750.00 SqFt				
Sampl	e Number: 164	Type:	R	Area:	5000.00 SqF		PCI: 68	3
Sampl	e Comments:							
48	L & T CR		L	314.00 Ft				
48	L & T CR		М	25.00 Ft				
52	RAVELING		L	250.00 SqFt				
57	WEATHERING		L	4750.00 SqFt	5000 00 C T		РСІ 47	2
-	e Number: 512	Туре:	А	Area:	5000.00 SqF		PCI: 48	>
Sampl	e Comments:							
48	L & T CR		L	184.00 Ft				
48	L & T CR		М	30.00 Ft				
50 52	PATCHING RAVELING		L L	3639.00 SqFt 136.00 SqFt				
52 57	WEATHERING		L	1225.00 SqFt				
	e Number: 540	Туре:	R	Area:	5000.00 SqF		PCI: 50	5
-	e Comments:	••			1			
•	L & T CR		L	759.00 Ft				
48 50	PATCHING		L L	759.00 Ft 960.00 SqFt				
50	RAVELING		L	202.00 SqFt				
57	WEATHERING		L	3838.00 SqFt				
Sampl	e Number: 556	Type:	R	Area:	3325.00 SqF		PCI: 59	
Sampl	e Comments:							
48	L & T CR		L	576.00 Ft				
52	RAVELING		L	166.00 SqFt				
57	WEATHERING		L	3159.00 SqFt				
-	e Number: 568	Type:	R	Area:	5000.00 SqF		PCI: 63	3
Sampl	e Comments:							
48	L & T CR		L	651.00 Ft				

52 57	RAVELING WEATHERING	L L	250.00 SqFt 4750.00 SqFt			
Sam	ole Number: 576	Type: R	Area:	5025.00 SqFt	PCI: 64	
Samj	ole Comments:					
48 52	L & T CR RAVELING	L L	628.00 Ft 251.00 SqFt			
57	WEATHERING	L	4774.00 SqFt			

Network:	PMP				Name:	POM	IPANO BE	EACH .	AIRPARK				
Branch:	RW 6-24		Name:	RUNW	AY 6-24		Use:	RI	JNWAY	Are	a:	556,428 SqFt	
Section:	6220	0	f 4	From: -					То: -			Last Const.:	1/1/2012
Surface:	AAC	Family:	CA653-GA- APC	RW-AAC-	Zone:				Category:			Rank: P	
Area:		35,000 SqFt	Lengt	h:	350 Ft		Width:		100 Ft	t			
Slabs:		Slab Len	igth:	Ft	Slab V	Width:			Ft		Joint Length:	E F	ťt
Shoulder:		Street Ty	ype:		Grad	e: 0					Lanes: 0		
Section Co	omments:												
Work Date	e: 1/1/1969	W	ork Type: BU	JILT			(Code:	IMPORTE	ED	Is Major	M&R: True	
Work Date	e: 1/1/1972	W	ork Type: O	VERLAY			(Code:	IMPORTE	ED	Is Major	M&R: True	
Work Date	e: 1/1/2010	W	ork Type: Su	rface Treatmer	nt - Seal Coat			Code:	ST-SC		Is Major	M&R: False	
Work Date	e: 1/1/2012	W	ork Type: M	ill and Overlay			(Code:	ML-OVL		Is Major	M&R: True	
Last Insp.	Date: 11/3	0/2020	Tota	lSamples: 7	1		Survey	yed: 2	2				
Conditions Inspection	s: PCI: Comments:												
Sample Nu	umber: 349	Тур	e: R	Α	rea:	5000	.00 SqFt		PCI:	94			
Sample Co	omments:												
57 WE	EATHERING		L	5000.00	SqFt								
Sample Nu	umber: 354	Тур	e: R	Α	rea:	5800	.00 SqFt		PCI:	88			
Sample Co	omments:												
	VELING EATHERING		L L	290.00 5510.00	1								

Network:	PMP				Name:	PON	IPANO BEA	CH AIRPARK				
Branch:	RW 6-24		Name:	RUNV	VAY 6-24		Use:	RUNWAY	Area:	556,4	28 SqFt	
Section:	6225	of	4	From:	-			To: -		L	ast Const.:	1/1/2012
Surface:	AAC	Family:	CA653-GA APC	-RW-AAC-	Zone:			Category:		R	ank: P	
Area:	17,5	500 SqFt	Lengt	h:	750 Ft		Width:	25 H	⁷ t			
Slabs:		Slab Len	gth:	Ft	Sla	b Width:		Ft	Joint I	length:	Ft	
Shoulder:		Street Ty	pe:		Gr	ade: 0			Lanes	0		
Section Co	omments:											
Work Date	e: 1/1/1972	W	ork Type: N	ew Construction	on - Initial		C	ode: NU-IN	Is	Major M&I	R: True	
Work Date	e: 1/1/2010	W	ork Type: Si	urface Treatme	ent - Seal Co	oat	C	ode: ST-SC	Is	Major M&I	R: False	
Work Date	e: 1/1/2012	W	ork Type: M	ill and Overla	у		C	ode: ML-OVL	Is	Major M&I	R: True	
Last Insp.	Date: 11/30/20	020	Tota	alSamples:	4		Surveye	d: 1				
Conditions	s: PCI: 91											
Inspection	Comments:											
Sample Nu	umber: 148	Тур	e: R	A	Area:	4375	.00 SqFt	PCI:	91			
Sample Co	omments:											
				0.00	-							
48 L&	t T CR		L	8.00	Ft							

Network: PMP		Name:	POMPANO BEA	CH AIRPARK		
Branch: TL T-HANC	G Name:	T-HANGAR TAXILA	NE Use:	TAXILANE	Area:	171,809 SqFt
Section: 4305	of 5	From: -		То: -		Last Const.: 12/25/1999
Surface: AC	Family: CA653-GA-	TW-AC Zone:		Category:		Rank: P
Area: 31,7	764 SqFt Length	: 675 Ft	Width:	25 Ft		
Slabs:	Slab Length:	Ft Slab W	idth:	Ft	Joint Length	: Ft
Shoulder:	Street Type:	Grade:	0		Lanes: 0	
Section Comments:						
Work Date: 12/25/1999	Work Type: Ne	w Construction - Initial	С	ode: NU-IN	Is Major	M&R: True
Last Insp. Date: 11/30/20)20 Tota	Samples: 7	Surveye	d: 1		
Conditions: PCI: 36						
Inspection Comments:						
a	Type: R	A	4945 00 C-Et	PCI: 36		
Sample Number: 601	Type: R	Area:	4845.00 SqFt	PCI: 30		
-	Type: K	Area:	4843.00 SqFt	PCI: 30		
Sample Comments:	rype: K L	Area: 4569.00 SqFt	4843.00 Sqrt	PCI: 30		
Sample Comments: 43 BLOCK CR		4569.00 SqFt	4843.00 SqFt	PCI: 30		
Sample Comments: 43 BLOCK CR 45 DEPRESSION	L		4843.00 SqFt	PCI: 30		
Sample Comments: 43 BLOCK CR 45 DEPRESSION 50 PATCHING	L L	4569.00 SqFt 18.00 SqFt	4843.00 SqFt	PCI: 30		
Sample Comments: 43 BLOCK CR 45 DEPRESSION 50 PATCHING 50 PATCHING	L L L	4569.00 SqFt 18.00 SqFt 248.00 SqFt	4843.00 SqFt	PCI: 30		
45 DEPRESSION50 PATCHING50 PATCHING	L L L M	4569.00 SqFt 18.00 SqFt 248.00 SqFt 28.00 SqFt	4843.00 SqFt	PCI: 30		

Networ	k: PMP			Ň	ame: PO	MPANO BEA	ACH AIRPARK				
Branch	TL T-HANG		Name:	T-HANGA	R TAXILANE	Use:	TAXILANE	Area:	17	71,809 SqFt	
Section	: 4310	of 5	F	rom: -			To: -			Last Const.:	12/25/1999
Surface	: AC	Family: CA	653-GA-TW	-AC Z	one:		Category:			Rank: P	
Area:	49,387	7 SqFt	Length:	1,85	0 Ft	Width:	25 Ft				
Slabs:		Slab Length:		Ft	Slab Width:		Ft	Joint L	ength:	Ft	
Should	er:	Street Type:			Grade: 0			Lanes:	0		
Section	Comments:										
Work I	ate: 12/25/1999	Work 7	Type: New C	Construction - I	nitial	C	ode: NU-IN	Is	Major N	I&R: True	
Last In	sp. Date: 11/30/2020)	TotalSa	mples: 10		Surveye	ed: 2				
Conditi	ons: PCI: 27										
Inspect	ion Comments:										
Sample	Number: 402	Туре:	R	Area	634	6.00 SqFt	PCI:	29			
Sample	Comments:										
43	BLOCK CR		L	5033.00 SqF	ł						
	DEPRESSION		L	44.00 SqF							
	PATCHING		L	1040.00 SqF							
	PATCHING RAVELING		M	273.00 SqF							
	RAVELING		L M	10.00 SqF 5023.00 SqF							
	Number: 500	Туре:	R	Area:		5.00 SqFt	PCI:	23			
	Comments:					1					
43	BLOCK CR		L	2580.00 SqF	ł						
	DEPRESSION		L	80.00 SqF							
48	L & T CR		Ĺ	47.00 Ft							
50	PATCHING		М	48.00 SqF	ł						
52	RAVELING		М	4327.00 SqF	ft						

Networ	rk: PMP			Name	: PON	IPANO BEA	ACH AIRPARK				
Branch	n: TL T-HANG	Ν	Name: T-HA	NGAR TA	XILANE	Use:	TAXILANE	Area	:	171,809 SqF	t
Section	43 15	of 5	From:	-			То: -			Last Con	st.: 12/25/1999
Surfac	e: AC	Family: CA65	53-GA-TW-AC	Zone:			Category:			Rank: F)
Area:	57,861	SqFt	Length:	2,530 Ft		Width:	18 Ft	ţ			
Slabs:		Slab Length:	Ft	S	lab Width:		Ft		Joint Leng	th:	Ft
Should	er:	Street Type:		(Grade: 0				Lanes:	0	
Section	Comments:										
Work	Date: 12/25/1999	Work Ty	pe: New Construct	ion - Initial		С	ode: NU-IN		Is Maj	or M&R: True	2
Last In	sp. Date: 11/30/2020)	TotalSamples:	15		Surveye	ed: 2				
Condit	ions: PCI: 44										
Inspect	tion Comments:										
Sample	e Number: 308	Туре:	R	Area:	3449	.00 SqFt	PCI:	65			
Sample	e Comments:										
48	L & T CR	L	201.00) Ft							
	L & T CR	М									
	RAVELING	L	1724.00	-							
	WEATHERING	L	1725.00	•							
Sample	e Number: 700	Туре:	R	Area:	4000	0.00 SqFt	PCI:	25			
Sample	e Comments:										
41	ALLIGATOR CR	М	221.00) SqFt							
43	BLOCK CR	L	3473.00) SqFt							
45	DEPRESSION	L	98.00) SqFt							
50	PATCHING	L	62.00	1							
50	PATCHING	Μ	244.00) SqFt							
	RAVELING	L	3685.00) SqFt							
52	RAVELING	Н	9.00) SqFt							

Network:	PMP				Name:	PON	IPANO BE	ACH AIRPARK				
Branch:	TL T-HA	ANG	Name:	T-HA	NGAR TAX	ILANE	Use:	TAXILANE	Area:	171,8	809 SqFt	
Section:	4320	0	f 5	From:	-			To: -		L	ast Const.:	12/25/1999
Surface:	APC	Family:	CA653-GA- APC	TW-AAC-	Zone:			Category:		R	ank: P	
Area:		16,033 SqFt	Lengt	h:	200 Ft		Width:	40 Ft				
Slabs:		Slab Lei	ngth:	Ft	Sla	b Width:		Ft	Joint	Length:	F	
Shoulder:		Street T	ype:		Gr	ade: 0			Lanes	s: 0		
Section Cor	mments:											
Work Date:	e: 1/1/1972	W	ork Type: No	ew Construction	on - PCC		(Code: NC-PC	Is	Major M&	R: True	
Work Date:	e: 12/25/199	99 W	ork Type: Ov	verlay - AC St	ructural		(Code: OL-AS	Is	Major M&	R: True	
Last Insp. 1	Date: 11/3	30/2020	Tota	lSamples:	4		Survey	ed: 1				
-			Tota	lSamples:	4		Survey	e d: 1				
Conditions:	: PCI:	34	Tota	llSamples:	4		Survey	e d: 1				
Conditions: Inspection	: PCI: Comments:	34		-	4 vrea:	3500	Survey	ed: 1 PCI:	34			
Conditions: Inspection Sample Nu	: PCI: Comments: mber: 208	34		-		3500	• 		34			
Conditions: Inspection (Sample Nui Sample Con	: PCI: Comments: mber: 208	34		- A	lrea:	3500	• 		34			
Conditions: Inspection (Sample Nur Sample Cor 42 BLE	: PCI: Comments: umber: 208 omments:	34	pe: R	-	SqFt	3500	• 		34			
Conditions: Inspection (Sample Nur Sample Cor 42 BLE 47 JT R	: PCI: Comments: mber: 208 omments: EEDING	34	pe: R N	A 24.00	sqFt Ft	3500	• 		34			
Conditions: Inspection (Sample Nur Sample Cor 42 BLE 47 JT R 48 L &	: PCI: Comments: mber: 208 mments: EEDING REF. CR	34	pe: R N M	24.00 456.00	SqFt Ft Ft	3500	• 		34			
Conditions: Inspection (Sample Nur Sample Cor 42 BLE 47 JT R 48 L & 48 L &	mber: 208 mments: EEDING REF. CR	34	pe: R N M L	24.00 456.00 177.00	SqFt Ft Ft Ft Ft	3500	• 		34			
Conditions: Inspection of Sample Nur Sample Cor 42 BLE 47 JT R 48 L & 48 L & 52 RAW	Comments: mber: 208 mments: EEDING REF. CR ; T CR ; T CR	34	pe: R N M L M	24.00 456.00 177.00 80.00	SqFt Ft Ft Ft SqFt SqFt	3500	• 		34			

Network:	PMP			Nan	ne: PO	MPANO BEA	ACH AIRPARK		
Branch:	TL T-HANG	ł	Name:	T-HANGAR	TAXILANE	Use:	TAXILANE	Area:	171,809 SqFt
Section:	4325	of	5 F	rom: -			То: -		Last Const.: 6/1/2018
Surface:	AAC		CA653-GA-TW APC	/-AAC- Zon	e:		Category:		Rank: P
Area:	16,7	64 SqFt	Length:	405 H	ł	Width:	55 Ft		
Slabs:		Slab Lengt	th:	Ft	Slab Width:		Ft	Joint Leng	g th: Ft
Shoulder:		Street Typ	e:		Grade: 0			Lanes:	0
Section Co	omments:								
Work Date	e: 12/25/1999	Wor	k Type: New (Construction - Init	ial	С	ode: NU-IN	Is Maj	jor M&R: True
Work Date	e: 6/1/2018	Wor	k Type: Mill a	nd Overlay		С	ode: ML-OVL	Is Maj	jor M&R: True
Last Insp.	Date: 11/30/20	20	TotalSa	mples: 4		Surveye	d: 1		
Conditions	s: PCI: 81								
Inspection	Comments:								
Sample Nu	umber: 602	Туре:	R	Area:	468	2.00 SqFt	PCI: 8	1	
Sample Co	omments:								
	Ł T CR EATHERING		L L	223.00 Ft 4682.00 SqFt					

Network:	PMP				Ν	ame:	POMPANO	BEACH	AIRPARK				
Branch:	TW A		N	ame:	TAXIWAY	ζA	U	se: T.	AXIWAY	Are	a:	75,696 SqFt	
Section:	105	0	f 2	Fro	om: -				То: -			Last Cons	t.: 11/1/2012
Surface:	AAC	Family:	CA653 APC	3-GA-TW-	AAC- Z	Cone:			Category:			Rank: P	
Area:	6	51,729 SqFt	Ι	ength:	1,50	0 Ft	Width	:	40 F	t			
Slabs:		Slab Ler	igth:		Ft	Slab Wi	dth:		Ft		Joint Lengt	h:	Ft
Shoulder:		Street T	ype:			Grade:	0				Lanes:	0	
Section Co	omments:												
Work Date	e: 1/1/1968	W	ork Typ	e: BUILT				Code:	IMPORTE	ED	Is Majo	or M&R: True	
Work Date	e: 1/1/2010	W	ork Typ	e: Surface	Treatment -	Seal Coat		Code:	ST-SC		Is Majo	or M&R: False	:
Work Date	e: 11/1/2012	W	ork Typ	e: Mill and	d Overlay			Code:	ML-OVL		Is Majo	or M&R: True	
Last Insp.	Date: 11/30	0/2020		TotalSam	ples: 11		Sur	veyed:	2				
Conditions	s: PCI:	90											
Inspection	Comments:												
Sample Nu	imber: 101	Туј	pe:	R	Area	:	5000.00 SqF	t	PCI:	90			
Sample Co	omments:												
48 L&	t CR		L		35.00 Ft								
57 WE	EATHERING		L	:	5000.00 SqI	ft							
Sample Nu	imber: 200	Туј	pe:	R	Area	:	5000.00 SqF	t	PCI:	91			
Sample Co	omments:												
48 L&	t T CR		L		11.00 Ft								
57 WE	EATHERING		L	:	5000.00 SqI	ft							

Network:	PMP				Name	e: PON	MPANO BE	ACH .	AIRPARK				
Branch:	TW A		Nan	ne: TAXI	WAY A		Use:	TA	AXIWAY	Area:	7	75,696 SqFt	
Section:	115	C	of 2	From:	-				To: -			Last Const.:	1/1/1997
Surface:	AAC	Family:	CA653-0 APC	GA-TW-AAC-	Zone:	:			Category:			Rank: P	
Area:		13,967 SqFt	Lei	ngth:	350 Ft		Width:		40 Ft				
Slabs:		Slab Le	ngth:	Ft	5	Slab Width:			Ft	Joint 1	Length:	F	t
Shoulder:		Street T	уре:			Grade: 0				Lanes	: 0		
Section Co	omments:												
Work Date	e: 1/1/1950	, w	ork Type:	OVERLAY			(Code:	IMPORTED	Is	Major N	1&R: True	
Work Date	e: 1/1/1997	W	ork Type:	BUILT			(Code:	IMPORTED	Is	Major N	1&R: True	
Work Date	e: 1/1/2010) W	ork Type:	Surface Treatme	ent - Seal	Coat	(Code:	ST-SC	Is	Major N	1&R: False	
Last Insp.	Date: 11/	30/2020	Т	otalSamples:	3		Survey	ed:	1				
Conditions	s: PCI:	47											
Inspection	Comments	s:											
Sample Nu	umber: 10)6 Ty	pe: R	L .	Area:	5399	9.00 SqFt		PCI: 47				
Sample Co	omments:												
43 BL	OCK CR		L	300.00	SqFt								
45 DE	PRESSION		L	108.00	SqFt								
48 L&	τ CR		L	680.00	Ft								
	TCHING		L		SqFt								
	VELING		L	800.00	1								
	EATHERIN		L	4127.00	1								
57 WE	EATHERIN	G	М	459.00	SqFt								

Network: PMP		Nan	ne: POMPANO B	EACH AIRPARK		
Branch: TW B	Name	: TAXIWAY B	Use	: TAXIWAY	Area:	104,085 SqFt
Section: 210	of 1	From: -		То: -		Last Const.: 1/1/1972
Surface: AAC	Family: CA653-GA APC	A-TW-AAC- Zon	e:	Category:		Rank: P
Area: 104,0	085 SqFt Leng	th: 2,190 H	Width:	50 Ft		
Slabs:	Slab Length:	Ft	Slab Width:	Ft	Joint Le	ength: Ft
Shoulder:	Street Type:		Grade: 0		Lanes:	0
Section Comments:						
Work Date: 1/1/1972	Work Type: 1	BUILT		Code: IMPORTED	Is N	Iajor M&R: True
Work Date: 7/1/2008	Work Type: S	Surface Treatment - Sea	ıl Coat	Code: ST-SC	Is N	Iajor M&R: False
Last Insp. Date: 11/30/20	020 To	talSamples: 20	Surve	yed: 3		
Conditions: PCI: 59						
Inspection Comments:						
Sample Number: 706	Type: R	Area:	5000.00 SqFt	PCI: 5	8	
Sample Comments:						
48 L & T CR	L	370.00 Ft				
48 L & T CR	М	271.00 Ft				
52 RAVELING	L	1250.00 SqFt				
57 WEATHERING	L	3750.00 SqFt				
Sample Number: 712	Type: R	Area:	5000.00 SqFt	PCI: 6	5	
Sample Comments:						
48 L & T CR	L	397.00 Ft				
48 L & T CR	М	120.00 Ft				
52 RAVELING	L	1250.00 SqFt				
57 WEATHERING	L	3750.00 SqFt				
Sample Number: 719	Type: R	Area:	6822.00 SqFt	PCI: 5	5	
Sample Comments:						
45 DEPRESSION	L	52.00 SqFt				
48 L & T CR	L	779.00 Ft				
48 L & T CR	М	333.00 Ft				
50 PATCHING	L	400.00 SqFt				
57 WEATHERING	L	6422.00 SqFt				

Network: PMP			Name:	POMPANO BEA	ACH AIRPARK		
Branch: TW C		Name:	TAXIWAY C	Use:	TAXIWAY	Area:	42,764 SqFt
Section: 305	of	3 1	From: -		То: -		Last Const.: 1/1/1970
Surface: AC	Family: C	CA653-GA-TV	W-AC Zone:		Category:		Rank: P
Area:	26,289 SqFt	Length:	650 Ft	Width:	50 Ft		
Slabs:	Slab Lengtl	h:	Ft Slab	o Width:	Ft	Joint Length	: Ft
Shoulder:	Street Type	:	Gra	de: 0		Lanes: 0	
Section Comments:							
Work Date: 1/1/197	0 Worl	k Type: BUII	_T	C	ode: IMPORTED	Is Major	M&R: True
Work Date: 1/1/201	0 Worl	к Туре: Surfa	ace Treatment - Seal Coa	ıt C	ode: ST-SC	Is Major	M&R: False
Last Insp. Date: 11	/30/2020	TotalS	amples: 5	Surveye	ed: 2		
Conditions: PCI:	64						
Inspection Comment	ts:						
Sample Number: 3	300 Type:	R	Area:	6163.00 SqFt	PCI: 63		
Sample Comments:				-			
Sample Comments: 45 DEPRESSION	J	L	87.00 SqFt	-			
-	Ň	L L	87.00 SqFt 578.00 Ft	-			
45 DEPRESSION	N		1	-			
45 DEPRESSION 48 L & T CR		L	578.00 Ft	-			
45 DEPRESSION 48 L & T CR 52 RAVELING	√G	L L L	578.00 Ft 924.00 SqFt	5000.00 SqFt	PCI: 67		
45 DEPRESSION 48 L & T CR 52 RAVELING 57 WEATHERIN	٩G	L L L	578.00 Ft 924.00 SqFt 5239.00 SqFt	5000.00 SqFt	PCI: 67		
45 DEPRESSION 48 L & T CR 52 RAVELING 57 WEATHERIN Sample Number: 3	٩G	L L L	578.00 Ft 924.00 SqFt 5239.00 SqFt	5000.00 SqFt	PCI: 67		
45 DEPRESSION 48 L & T CR 52 RAVELING 57 WEATHERIN Sample Number: 3 Sample Comments:	٩G	L L R	578.00 Ft 924.00 SqFt 5239.00 SqFt Area:	5000.00 SqFt	PCI: 67		

Network:	PMP				Name:	PON	IPANO BE	ACH AIRPAR	К			
Branch:	TW C		Name:	TAXIW	AY C		Use:	TAXIWAY	Area:	42,764	SqFt	
Section:	350	0	of 3 H	rom: -				To: -		Last	t Const.:	11/1/2012
Surface:	AAC	Family:	CA653-GA-TV APC	V-AAC-	Zone:			Categor	·y:	Ran	k: P	
Area:		6,807 SqFt	Length:		212 Ft		Width:	40) Ft			
Slabs:		Slab Lei	ngth:	Ft	Slab	Width:		Ft	Joi	int Length:	F	t
Shoulder:	:	Street T	ype:		Gra	de: 0			La	nes: 0		
Section C	omments:											
Work Dat	te: 1/1/1970	W	ork Type: BUIL	LΤ			(Code: IMPOF	RTED	Is Major M&R:	True	
Work Dat	te: 1/1/2010	W	ork Type: Surfa	ce Treatment	t - Seal Coa	ıt	(Code: ST-SC		Is Major M&R:	False	
Work Dat	te: 11/1/201	2 W	ork Type: Mill a	and Overlay			(Code: ML-OV	VL	Is Major M&R:	True	
Last Insp.	. Date: 11/.	30/2020	TotalSa	amples: 1			Survey	ed: 1				
Condition Inspection	is: PCI: n Comments											
Sample N	umber: 30	8 Ty	pe: R	Ar	ea:	6807	.00 SqFt	PC	CI: 92			
Sample C	omments:											
	& T CR EATHERING	3	L L	3.00 I 6807.00 S								

Network:	PMP				Name:	POM	IPANO BE	ACH AIRP.	ARK			
Branch:	TW C		Name:	TAXIW	AY C		Use:	TAXIW	AY	Area:	42,764 SqFt	
Section:	360	0	f 3 F	rom: -				To:	-		Last Const.	: 11/1/2012
Surface:	AAC	Family:	CA653-GA-TV APC	V-AAC-	Zone:			Cate	gory:		Rank: P	
Area:		9,668 SqFt	Length:		132 Ft		Width:		40 Ft			
Slabs:		Slab Lei	ngth:	Ft	Sla	b Width:		Ft		Joint Length	ı:	Ft
Shoulder:		Street T	ype:		Gra	ade: 0				Lanes: 0		
Section Co	omments:											
Work Dat	te: 1/1/1968	W	ork Type: BUIL	.T			(Code: IMF	PORTED	Is Major	r M&R: True	
Work Dat	te: 1/1/2010	W	ork Type: Surfa	ce Treatmen	it - Seal Coa	at	(Code: ST-	SC	Is Major	r M&R: False	
Work Dat	te: 11/1/2012	2 W	ork Type: Mill a	and Overlay			(Code: ML	-OVL	Is Majo	r M&R: True	
Last Insp.	Date: 11/3	30/2020	TotalSa	amples: 2			Survey	ed: 1				
Condition Inspection	s: PCI: Comments											
Sample N	umber: 30	6 Ty	pe: R	Ai	rea:	5073	.00 SqFt		PCI: 92			
Sample Co	omments:											
	& T CR EATHERINC	3	L L	5.00 5073.00								

Network: PMP		Name:	POMPANO BEA	CH AIRPARK		
Branch: TW D	Name:	TAXIWAY D	Use:	TAXIWAY	Area:	183,711 SqFt
Section: 405	of 5	From: -		То: -		Last Const.: 1/1/2021
Surface: AAC	Family: CA653-GA-T APC	W-AAC- Zone:		Category:		Rank: P
Area: 90,21	1 SqFt Length:	1,464 Ft	Width:	35 Ft		
Slabs:	Slab Length:	Ft Slab W	/idth:	Ft	Joint Lengtl	n: Ft
Shoulder:	Street Type:	Grade	: 0		Lanes: (
Section Comments:						
Work Date: 1/1/1972	Work Type: BUI	LT	Co	de: IMPORTED	Is Majo	r M&R: True
Work Date: 7/1/2008	Work Type: Surfa	ace Treatment - Seal Coat	Co	de: ST-SC	Is Majo	r M&R: False
Work Date: 1/1/2021	Work Type: Mill	and Overlay	Co	de: ML-OVL	Is Majo	r M&R: True
Last Insp. Date: 5/8/2017	TotalS	amples: 20	Surveyed	1: 3		
Conditions: PCI: 63		NOTE: *** Pre-C	onstruction PCI ***	*		
Inspection Comments:						
Sample Number: 404	Type: R	Area:	5000.00 SqFt	PCI: 65		
Sample Comments:						
48 L & T CR	L	410.00 Ft				
48 L & T CR	М	5.00 Ft				
52 RAVELING57 WEATHERING	L L	500.00 SqFt				
Sample Number: 413	Type: R	4500.00 SqFt Area:	5000.00 SqFt	PCI: 59		
Sample Comments:	Type. R	Arta.	5000.00 5411	Tell. 37		
	Ŧ	505.00 E				
48 L & T CR52 RAVELING	L L	595.00 Ft 350.00 SqFt				
53 RUTTING	L	132.00 SqFt				
57 WEATHERING	L	4650.00 SqFt				
Sample Number: 420	Type: R	Area:	5000.00 SqFt	PCI: 65		
Sample Comments:			-			
48 L & T CR	L	565.00 Ft				
52 RAVELING	L	1000.00 SqFt				
57 WEATHERING	L	4000.00 SqFt				

Network:	PMP				Name:	POM	APANO BEA	ACH AIRPARK			
Branch:	TW D		Name:	TAXI	WAY D		Use:	TAXIWAY	Area:	183,71	11 SqFt
Section:	410		of 5	From:	-			То: -		La	st Const.: 5/1/2018
Surface:	AAC	Family:	CA653-GA APC	-TW-AAC-	Zone:			Category:		Ra	nnk: P
Area:		12,212 SqFt	Lengt	h:	180 Ft		Width:	80 Ft			
Slabs:		Slab Le	ength:	Ft	Sla	ab Width:		Ft	Joint Le	ngth:	Ft
Shoulder:		Street	Гуре:		Gr	ade: 0			Lanes:	0	
Section Co	omments:										
Work Dat	e: 1/1/1972	2 1	Vork Type: B	UILT			C	ode: IMPORTED	Is M	lajor M&R	t: True
Work Dat	e: 1/1/2008	3 V	Vork Type: M	lill and Overlay	y		C	ode: ML-OVL	Is M	lajor M&R	R: True
Work Dat	e: 7/1/2008	3 V	Vork Type: St	urface Treatme	nt - Seal Co	oat	C	ode: ST-SC	Is M	lajor M&R	: False
Work Dat	e: 5/1/2018	3 V	Vork Type: M	ill and Overlay	y		C	ode: ML-OVL	Is M	lajor M&R	R: True
Last Insp.	Date: 11	/30/2020	Tot	alSamples:	2		Surveye	ed: 1			
Condition	s: PCI:	92									
Inspection	o Comment	s:									
Sample N	umber: 4	16 T	y pe: R	A	rea:	5815	5.00 SqFt	PCI: 9	2		
Sample Co	omments:										
48 L&	& T CR		L	4.00	Ft						
57 WI	EATHERIN	G	L	5815.00	SqFt						

Network:	PMP]	Name:	POMPANO BE	ACH AIRPARK			
Branch:	TW D		Name:	TAXIWA	Y D	Use:	TAXIWAY	Area:	183,711 SqFt	
Section:	412	of	5 F	rom: -			То: -		Last Cons	t.: 5/1/2018
Surface:	AAC	Family:	CA653-GA-TW APC	/-AAC-	Zone:		Category:		Rank: P	
Area:	24,	824 SqFt	Length:	50	50 Ft	Width:	35 Ft			
Slabs:		Slab Leng	gth:	Ft	Slab Wi	idth:	Ft	Joint Lei	ngth:	Ft
Shoulder:		Street Ty	pe:		Grade:	0		Lanes:	0	
Section Co	mments:									
Work Date	: 1/1/1972	Wo	ork Type: BUIL	Т		(Code: IMPORTED	Is M	ajor M&R: True	
Work Date	: 1/1/2008	Wo	ork Type: Mill a	nd Overlay		(Code: ML-OVL	Is M	ajor M&R: True	
Work Date	: 5/1/2018	Wo	ork Type: Mill a	nd Overlay		(Code: ML-OVL	Is M	ajor M&R: True	
Last Insp. I	Date: 11/30/2	020	TotalSa	mples: 4		Survey	ed: 1			
Conditions: Inspection	: PCI: 83 Comments:	5								
Sample Nu	mber: 414	Тур	e: R	Area	ı:	5621.00 SqFt	PCI: 8	3		
Sample Co	mments:									
	CHING ATHERING		L L	420.00 Sq 5201.00 Sq						

Network:	PMP			1	Name: PO	MPANO BEA	ACH AIRPARK			
Branch:	TW D		Name:	TAXIWA	Y D	Use:	TAXIWAY	Area:	183,711 SqFt	
Section:	415	0	f 5	From: -			To: -		Last Const.:	11/1/2012
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Lone:		Category:		Rank: P	
Area:		36,063 SqFt	Length	: 40	00 Ft	Width:	50 Ft			
Slabs:		Slab Len	igth:	Ft	Slab Width:		Ft	Joint	Length: F	ťt
Shoulder:		Street Ty	ype:		Grade: 0)		Lane	s: 0	
Section Cor	nments:									
Work Date:	: 1/1/1972	W	ork Type: BU	ILT		C	code: IMPORTED) I	s Major M&R: True	
Work Date:	: 7/1/2008	W	ork Type: Sur	face Treatment -	Seal Coat	C	Code: ST-SC	I	s Major M&R: False	
Work Date:	: 11/1/201	2 W	ork Type: Mil	l and Overlay		C	Code: ML-OVL	I	s Major M&R: True	
Last Insp. I	Date: 11/	30/2020	Total	Samples: 9		Surveye	ed: 2			
Conditions:	PCI:	82								
Inspection (Comments	:								
Sample Nur	mber: 42	20 Ty	e: R	Area	: 443	31.00 SqFt	PCI:	86		
Sample Cor	mments:									
48 L&	T CR		L	17.00 Ft						
50 PAT	CHING		L	60.00 Sq	Ft					
57 WEA	ATHERIN	G	L	4372.00 Sql	Ft					
Sample Nur	mber: 52	2 Ty	oe: R	Area	: 408	38.00 SqFt	PCI:	78		
Sample Cor	mments:									
48 L&	T CR		L	7.00 Ft						
50 PAT	CHING		L	391.00 Sql	Ft					
57 WEA	ATHERIN	G	L	3697.00 Sql	Ft					

Network:	PMP				Name:	POMPANO BI	EACH AIRPARK			
Branch:	TW D		Name:	TAXIV	VAY D	Use	TAXIWAY	Area:	183,7	11 SqFt
Section:	420	C	of 5	From: -			То: -		L	ast Const.: 1/1/2008
Surface:	AAC	Family:	CA653-GA-' APC	TW-AAC-	Zone:		Category:		R	ank: P
Area:		20,401 SqFt	Length	:	200 Ft	Width:	95 Ft			
Slabs:		Slab Lei	ngth:	Ft	Slab V	Vidth:	Ft	Joint L	ength:	Ft
Shoulder:		Street T	ype:		Grade	: 0		Lanes:	0	
Section Co	omments:									
Work Dat	e: 1/1/1972	2 W	ork Type: Ne	w Constructio	n - Initial		Code: NU-IN	Is	Major M&I	R: True
Work Dat	e: 1/1/2008	8 W	ork Type: Mi	ll and Overlay	,		Code: ML-OVL	Is	Major M&l	R: True
Work Dat	e: 7/1/2008	8 W	ork Type: Su	rface Treatmer	nt - Seal Coat		Code: ST-SC	Is	Major M&l	R: False
Last Insp.	Date: 11	/30/2020	Tota	ISamples: 4	1	Surve	yed: 1			
Condition				-						
Inspection	Comment	s:								
Sample Ni	umber: 4	10 Ty	pe: R	Α	rea:	5000.00 SqFt	PCI:	40		
Sample Co			•			1				
41 AL	LIGATOR	CR	L	423.00	SaFt					
	& T CR		L	372.00	-					
56 SW	/ELLING		L	100.00	SqFt					
11/1	EATHERIN	G	L	4750.00	SaFt					
57 WE		0	Ľ	1720.00	Sqrt					

Network:	PMP				Name:	PON	IPANO BEA	ACH AIRPARK		
Branch:	TW E		Name:	TAXIW	AY E		Use:	TAXIWAY	Area:	12,246 SqFt
Section:	505	of	1 F	rom: -				То: -		Last Const.: 1/1/2012
Surface:	AAC	Family:	CA653-GA-TW APC	-AAC-	Zone:			Category:		Rank: P
Area:	12,2	246 SqFt	Length:		200 Ft		Width:	40 Ft		
Slabs:		Slab Len	gth:	Ft	Slab	Width:		Ft	Joint Ler	ngth: Ft
Shoulder:		Street Ty	pe:		Gra	de: 0			Lanes:	0
Section Cor	mments:									
Work Date:	: 1/1/1968	Wa	ork Type: BUIL	Г			C	Code: IMPORTED	Is Ma	ajor M&R: True
Work Date:	: 1/1/2010	Wo	ork Type: Surfac	e Treatmen	t - Seal Coa	t	C	Code: ST-SC	Is M	ajor M&R: False
Work Date:	: 1/1/2012	Wa	ork Type: Mill a	nd Overlay			C	Code: ML-OVL	Is M	ajor M&R: True
Last Insp. I	Date: 11/30/2	020	TotalSa	mples: 3			Survey	ed: 1		
Conditions: Inspection (: PCI: 89 Comments:)								
Sample Nu	mber: 500	Тур	e: R	Ar	·ea:	4537	7.00 SqFt	PCI: 8	9	
Sample Cor	mments:									
	T CR ATHERING		L L	49.00 1 4537.00 2						

Network: PMP		Name:	POMPANO BEAG	CH AIRPARK		
Branch: TW F	Name:	TAXIWAY F	Use:	TAXIWAY	Area: 151,992 SqFt	
Section: 610		From: -	0.50.	То: -	Last Const.: 1/1/1/	072
						<i>712</i>
Surface: AAC	Family: CA653-GA-T APC	W-AAC- Zone:		Category:	Rank: P	
Area: 120,125	5 SqFt Length:	2,515 Ft	Width:	50 Ft		
Slabs:	Slab Length:	Ft Slab W	'idth:	Ft	Joint Length: Ft	
Shoulder:	Street Type:	Grade:	0		Lanes: 0	
Section Comments:						
Work Date: 1/1/1972	Work Type: BUI	LT	Со	de: IMPORTED	Is Major M&R: True	
Work Date: 1/1/2010	Work Type: Surf	ace Treatment - Seal Coat	Со	de: ST-SC	Is Major M&R: False	
Last Insp. Date: 11/30/2020	0 Totals	Samples: 24	Surveyed	l: 3		
Conditions: PCI: 59						
Inspection Comments:						
Sample Number: 601	Type: R	Area:	5000.00 SqFt	PCI: 55		
Sample Comments:						
48 L & T CR	L	336.00 Ft				
48 L & T CR	М	156.00 Ft				
50 PATCHING	L	175.00 SqFt				
52 RAVELING	L	463.00 SqFt				
52 RAVELING 57 WEATHERING	M L	195.00 SqFt 4167.00 SqFt				
Sample Number: 609	Type: R	Area:	5000.00 SqFt	PCI: 61		
Sample Comments:	Type. K	Ai ca.	5000.00 Sqrt	I CI. 01		
48 L&TCR	L	457.00 Ft				
48 L&TCR	L M	156.00 Ft				
52 RAVELING	L	500.00 SqFt				
56 SWELLING	L	20.00 SqFt				
57 WEATHERING	L	4500.00 SqFt				
Sample Number: 625	Type: R	Area:	5000.00 SqFt	PCI: 62		
Sample Comments:						
48 L & T CR	L	494.00 Ft				
48 L & T CR	М	88.00 Ft				
52 RAVELING	L	500.00 SqFt				
57 WEATHERING	L	4500.00 SqFt				

Network:	PMP				Name	: PON	IPANO BEA	ACH AIRPARK				
Branch:	TW F		Name:	TAXIV	WAY F		Use:	TAXIWAY	Area:	151,99	2 SqFt	
Section:	612	C	of 4 I	From: -	-			То: -		La	st Const.:	5/1/2018
Surface:	AAC	Family:	CA653-GA-TV APC	W-AAC-	Zone:			Category:		Ra	nk: P	
Area:		15,275 SqFt	Length:		300 Ft		Width:	50 Ft				
Slabs:		Slab Le	ngth:	Ft	5	Slab Width:		Ft	Joint I	ength:	F	t
Shoulder:		Street T	ype:		(Grade: 0			Lanes:	0		
Section Co	omments:											
Work Dat	e: 1/1/1972	2 W	ork Type: New	Constructio	n - Initia	1	С	ode: NU-IN	Is	Major M&R	: True	
Work Dat	e: 1/1/2008	8 W	ork Type: Mill	and Overlay	7		C	ode: ML-OVL	Is	Major M&R	: True	
Work Dat	e: 5/1/201	8 W	ork Type: Mill	and Overlay	7		C	ode: ML-OVL	Is	Major M&R	: True	
Last Insp.	Date: 11	/30/2020	TotalS	amples: 3	3		Surveye	ed: 1				
Condition Inspection	s: PCI: 1 Comment											
Sample Nu	umber: 6	16 Ty	pe: R	А	rea:	6575	5.00 SqFt	PCI: 9	93			
Sample Co	omments:											
	& T CR EATHERIN	G	L L	4.00 3288.00								

Network:	PMP				Name:	POM	IPANO BEA	ACH AIRPARK				
Branch:	TW F		Name:	TAXIW	AY F		Use:	TAXIWAY	Area:	151,99	92 SqFt	
Section:	615	0	f 4	From: -				To: -		La	st Const.:	5/1/2018
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Zone:			Category:		Ra	nk: P	
Area:		8,519 SqFt	Length	:	125 Ft		Width:	55 Ft				
Slabs:		Slab Ler	ngth:	Ft	Slab	Width:		Ft	Joint L	ength:	F	t
Shoulder:		Street T	ype:		Grad	le: 0			Lanes:	0		
Section Co	omments:											
Work Date	e: 1/1/1969	W	ork Type: BU	ILT			С	ode: IMPORTED	Is I	Major M&R	: True	
Work Date	e: 1/1/1972	W	ork Type: OV	ERLAY			С	ode: IMPORTED	Is I	Major M&R	: True	
Work Date	e: 1/1/2012	W	ork Type: Mil	l and Overlay			С	ode: ML-OVL	Is I	Major M&R	: True	
Work Date	e: 5/1/2018	W	ork Type: Mil	l and Overlay			С	ode: ML-OVL	Is I	Major M&R	: True	
Last Insp.	Date: 11/3	0/2020	Total	Samples: 2			Surveye	e d: 1				
Conditions	s: PCI:	95										
Inspection	Comments:											
Sample Nu	umber: 614	Ty	pe: R	Are	ea:	3392	.00 SqFt	PCI: 9	95			
Sample Co	omments:											
57 WE	EATHERING	r	L	1696.00 S	qFt							

Network:	PMP				Namo	e: POI	MPANO BEA	ACH A	IRPARK				
Branch:	TW F		Name	TAXI	WAY F		Use:	ТАУ	IWAY	Area:	151,992	SqFt	
Section:	620	(of 4	From:	-			T	`o: -		Last	Const.:	1/1/2012
Surface:	AAC	Family:	CA653-GA APC	-TW-AAC-	Zone	:		C	Category:		Ran	k: P	
Area:		8,073 SqFt	Leng	th:	140 Ft		Width:		50 Ft				
Slabs:		Slab Le	ngth:	Ft		Slab Width:		F	ťt	Joint Len	gth:	F	t
Shoulder:		Street 7	Гуре:			Grade: 0				Lanes:	0		
Section Co	omments:												
Work Dat	te: 1/1/1969	v	Vork Type: B	UILT			C	Code:	IMPORTED	Is Ma	jor M&R:	True	
Work Dat	te: 1/1/1972	V	Vork Type: C	OVERLAY			(Code:	IMPORTED	Is Ma	jor M&R:	True	
Work Dat	te: 1/1/2010	v	Vork Type: S	urface Treatme	nt - Seal	Coat	(Code:	ST-SC	Is Ma	jor M&R:	False	
Work Dat	te: 1/1/2012	v	Vork Type: N	fill and Overlay	y		C	Code:	ML-OVL	Is Ma	jor M&R:	True	
Last Insp.	Date: 11/3	30/2020	Tot	alSamples:	2		Survey	ed: 1					
Condition	s: PCI:	89											
Inspection	o Comments	:											
Sample Nu	umber: 61	2 Ty	pe: R	A	rea:	4500	0.00 SqFt		PCI: 89				
Sample Co	omments:												
48 L&	& T CR		L	74.00	Ft								
57 WE	EATHERING	Ĵ	L	4500.00	SqFt								

Network:	PMP				Name:	POMPANO B	EACH AIRPARK		
Branch:	TW G		Name:	TAXIW	AY G	Use	: TAXIWAY	Area:	217,659 SqFt
Section:	710	0	f 4	From: -			To: -		Last Const.: 6/1/2012
Surface:	AC	Family:	CA653-GA-T	W-AC	Zone:		Category:		Rank: P
Area:		15,387 SqFt	Length:		260 Ft	Width:	55 Ft	t	
Slabs:		Slab Len	gth:	Ft	Slab V	vidth:	Ft	Joint	Length: Ft
Shoulder:		Street Ty	ype:		Grade	: 0		Lanes	: 0
Section Co	omments:								
Work Date	e: 6/1/2012	e W	ork Type: New	Construction	- Initial		Code: NU-IN	Is	Major M&R: True
Last Insp.	Date: 11/	30/2020	Totals	Samples: 4		Surve	yed: 1		
Conditions	s: PCI:	89							
Inspection	Comments	5:							
Sample Nu	umber: 25	51 Ty r	e: R	Ar	ea:	4306.00 SqFt	PCI:	89	
Sample Co	omments:								
48 L&	& T CR		L	39.00 I	Ft				
52 RA	VELING		L	3.00 \$	SqFt				
57 WE	EATHERIN	G	L	2152.00	SqFt				

Network:	PMP			1	lame:	POMPANO BEA	ACH AIRPARK		
Branch:	TW G		Name:	TAXIWA	Ϋ́G	Use:	TAXIWAY	Area:	217,659 SqFt
Section:	715	C	f 4	From: -			То: -		Last Const.: 6/1/2014
Surface:	AC	Family:	CA653-GA-	TW-AC	Zone:		Category:		Rank: P
Area:		17,469 SqFt	Length	: 35	0 Ft	Width:	50 Ft		
Slabs:		Slab Lei	ngth:	Ft	Slab Wi	dth:	Ft	Joint Leng	gth: Ft
Shoulder:		Street T	ype:		Grade:	0		Lanes:	0
Section Co	omments:								
Work Date	e: 6/1/2014	- W	ork Type: Ne	w Construction -	AC	С	ode: NC-AC	Is Ma	jor M&R: True
.ast Insp.	Date: 11/	/30/2020	Tota	ISamples: 4		Surveye	e d: 1		
Conditions	s: PCI:	90							
nspection	Comments	s:							
Sample Nu	umber: 14	47 Ty	pe: R	Area	:	5534.00 SqFt	PCI: 90	0	
Sample Co	omments:								
48 L&	t CR		L	25.00 Ft					
57 WE	ATHERIN	G	L	5534.00 Sql	Ft				

Network:	PMP			Nam	e: POMPAN	O BEA	CH AIRPARK				
Branch:	TW G		Name:	TAXIWAY G		Use:	TAXIWAY	Area:	217	7,659 SqFt	
Section: 7	720	of 4		From: -			To: -			Last Const.:	5/1/2018
Surface: A	AC	Family: CA	A653-GA-1	TW-AC Zone	:		Category:			Rank: P	
Area:	151,212	2 SqFt	Length	: 2,975 Ft	wid	th:	35 Ft				
Slabs:		Slab Length	:	Ft	Slab Width:		Ft	Jo	int Length:	F	t
Shoulder:		Street Type:			Grade: 0			La	anes: 0		
Section Con	nments:										
Work Date:	5/1/2018	Work	Type: Nev	w Construction - AC		С	ode: NC-AC		Is Major Ma	&R: True	
Last Insp. D	Date: 11/30/2020)	Total	Samples: 30	S	urveye	d: 3				
Conditions:	PCI: 92										
Inspection C	Comments:										
Sample Nun	nber: 718	Туре:	R	Area:	5250.00 S	qFt	PCI:	93			
Sample Con	nments:										
48 L&	T CR		L	6.00 Ft							
57 WEA	THERING		L	2625.00 SqFt							
Sample Nun	nber: 723	Туре:	R	Area:	4395.00 S	qFt	PCI:	88			
Sample Con	nments:										
48 L&	T CR		L	7.00 Ft							
50 PAT	CHING		L	60.00 SqFt							
57 WEA	ATHERING		L	2168.00 SqFt							
Sample Nun	nber: 729	Type:	R	Area:	4641.00 S	qFt	PCI:	95			
Sample Con	nments:										
57 WEA	ATHERING		L	2320.00 SqFt							

Network:	PMP				Name	: POI	MPANO BEA	ACH AIRPAR	RK			
Branch:	TW G		Name:	TAXIW	VAY G		Use:	TAXIWAY	Y .	Area:	217,659 SqFt	
Section:	725	0	f 4	From: -				То: -			Last Cons	t.: 6/1/2012
Surface:	AC	Family:	CA653-GA-T	W-AC	Zone:			Catego	ry:		Rank: P	
Area:		33,591 SqFt	Length:		835 Ft		Width:	3	5 Ft			
Slabs:		Slab Len	gth:	Ft	S	lab Width:		Ft		Joint Len	gth:	Ft
Shoulder:		Street Ty	ype:		(Grade: 0				Lanes:	0	
Section Co	omments:											
Work Dat	te: 6/1/2012	W	ork Type: New	Construction	n - Initial		С	ode: NU-IN	1	Is Ma	njor M&R: True	
Last Insp.	Date: 11/2	30/2020	Totals	Samples: 9)		Surveye	ed: 1				
Condition	s: PCI:	86										
Inspection	o Comments	:										
Sample Nu	umber: 70	9 Typ	e: R	A	rea:	350	0.00 SqFt	PO	CI: 86			
Sample Co	omments:											
48 L&	& T CR		L	40.00	Ft							
57 WE	EATHERING	G	L	3325.00	SqFt							
57 WE	EATHERIN	G	М	175.00	SqFt							

Network:	PMP				Nam	e: PO	MPANO BEA	ACH AIRPARK		
Branch:	TW G1		Name:	TAXI	WAY G	1	Use:	TAXIWAY	Area:	21,726 SqFt
Section:	700	of	1	From:	-			To: -		Last Const.: 6/1/2012
Surface:	AC	Family:	CA653-GA-T	W-AC	Zone	:		Category:		Rank: P
Area:	21	,726 SqFt	Length:		600 F	t	Width:	35 Ft		
Slabs:		Slab Leng	gth:	Ft		Slab Width:		Ft	Joint L	ength: Ft
Shoulder:		Street Ty	pe:			Grade: 0)		Lanes:	0
Section Co	omments:									
Work Date	e: 6/1/2012	Wo	ork Type: New	Constructio	on - Initi	al	С	ode: NU-IN	Is N	Major M&R: True
Last Insp.	Date: 11/30/2	2020	TotalS	amples:	4		Surveye	ed: 1		
Conditions	s: PCI: 9	0								
Inspection	Comments:									
Sample Nu	umber: 701	Тур	e: R	A	rea:	498	9.00 SqFt	PCI:	90	
Sample Co	omments:									
48 L&	t CR		L	7.00	Ft					
57 WE	EATHERING		L	4969.00	SqFt					
57 WE	EATHERING		М	20.00	SqFt					

Network:	PMP			Nan	e: POMPAN	O BEACH AIRPARK		
Branch:	TW G3		Name:	TAXIWAY G	3	Use: TAXIWAY	Area:	15,789 SqFt
Section:	730	0	f 1	From: -		To: -		Last Const.: 5/1/2018
Surface:	AC	Family:	CA653-GA-7	TW-AC Zon	e:	Category	:	Rank: P
Area:	15	5,789 SqFt	Length	: 148 F	t Wid	h: 75	Ft	
Slabs:		Slab Ler	ngth:	Ft	Slab Width:	Ft	Joint Le	ength: Ft
Shoulder:		Street T	ype:		Grade: 0		Lanes:	0
Section Co	omments:							
Work Date	e: 5/1/2018	W	ork Type: New	w Construction - AC		Code: NC-AC	Is N	Major M&R: True
Last Insp.	Date: 11/30/	2020	Total	Samples: 3	S	urveyed: 1		
Conditions	s: PCI: 9	93						
Inspection	Comments:							
Sample Nu	imber: 700	Ty	pe: R	Area:	5245.00 S	qFt PCI	: 93	
Sample Co	omments:							
48 L&	t CR		L	6.00 Ft				
57 WE	EATHERING		L	2622.00 SqFt				

Network:	PMP				Nam	e: PC	MPANO BE	ACH AIRPA	ARK			
Branch:	TW G4		Name:	TAXIV	VAY G4	ŀ	Use:	TAXIW	AY	Area:	12,199 SqFt	
Section:	740	of	1	From: -				To:	-		Last Const.	: 5/1/2018
Surface:	AC	Family:	CA653-GA-T	W-AC	Zone	:		Categ	gory:		Rank: P	
Area:	12	2,199 SqFt	Length:		139 Ft		Width:		70 Ft			
Slabs:		Slab Len	gth:	Ft		Slab Width	:	Ft		Joint Leng	th:	Ft
Shoulder:		Street Ty	pe:			Grade:)			Lanes:	0	
Section Co	omments:											
Work Date	e: 5/1/2018	We	ork Type: New	v Constructio	n - AC		(Code: NC-	AC	Is Maj	or M&R: True	
Last Insp.	Date: 11/30	/2020	Totals	Samples: 3	3		Survey	ed: 1				
Conditions	s: PCI: 9	92										
Inspection	Comments:											
Sample Nu	imber: 701	Тур	e: R	А	rea:	40	12.00 SqFt]	PCI: 92			
Sample Co	omments:											
48 L&	t CR		L	1.00	Ft							
56 SW	ELLING		L	1.00	SqFt							
57 WE	ATHERING		L	2006.00	SqFt							

Network:	PMP				Name:	POMPANO BE	ACH AIRPARK		
Branch:	TW G5		Name:	TAXIWA	AY G5	Use:	TAXIWAY	Area:	16,699 SqFt
Section:	750	of	1	From: -			То: -		Last Const.: 5/1/2018
Surface:	AC	Family:	CA653-GA-TV	W-AC	Zone:		Category:		Rank: P
Area:	16,69	99 SqFt	Length:	1	50 Ft	Width:	100 Ft		
Slabs:		Slab Lengt	h:	Ft	Slab '	Width:	Ft	Joint Leng	th: Ft
Shoulder:		Street Typ	e:		Grad	e: 0		Lanes:	0
Section Co	mments:								
Work Date	e: 5/1/2018	Wor	k Type: New	Construction -	- AC		Code: NC-AC	Is Majo	or M&R: True
Last Insp.	Date: 11/30/202	20	TotalS	amples: 3		Survey	ed: 1		
Conditions	s: PCI: 91								
Inspection	Comments:								
Sample Nu	mber: 700	Туре	R	Are	a:	5538.00 SqFt	PCI: 9	1	
Sample Co	omments:								
48 L&	T CR		L	33.00 Ft	;				
57 WE	ATHERING		L	2769.00 Sc	qFt				

Network:	PMP				Na	me: PON	MPANO BEA	ACH AIR	PARK					
Branch:	TW K]	Name:	TAXIWAY I	K	Use:	TAXI	WAY	Ar	·ea:	1	10,731 SqFt	
Section:	1110	(of 3	Fre	om: -			То	: -				Last Const.:	11/1/2012
Surface:	AC	Family:	CA6	53-GA-TW-	AC Zo	ne:		Ca	tegory:				Rank: P	
Area:		89,261 SqFt		Length:	2,500	Ft	Width:		35 F	t				
Slabs:		Slab Le	ngth:		Ft	Slab Width:		Ft			Joint I	Length:	Ft	
Shoulder:		Street T	ype:			Grade: 0					Lanes:	: 0		
Section Co	omments:													
Work Dat	te: 1/1/2010	v	Vork Ty	pe: Surface	Treatment - Se	al Coat	С	ode: ST	Г-SC		Is	Major N	A&R: False	
Work Dat	te: 11/1/201	2 v	Vork Ty	pe: New Co	onstruction - Ini	tial	С	ode: N	U-IN		Is	Major N	M&R: True	
Last Insp.	Date: 11/	30/2020		TotalSan	ples: 25		Surveye	ed: 3						
Condition	s: PCI:	92												
Inspection	n Comments	:												
Sample N	umber: 10	02 Ty	pe:	R	Area:	3772	2.00 SqFt		PCI:	91				
Sample Co	omments:													
48 L&	& T CR		L		9.00 Ft									
	EATHERIN	G	L		3772.00 SqFt									
Sample N	umber: 11	.3 Ty	pe:	R	Area:	3500).00 SqFt		PCI:	94				
Sample Co	omments:													
57 WI	EATHERIN	G	L		3500.00 SqFt									
Sample N	umber: 12	21 Ty	pe:	R	Area:	3500).00 SqFt		PCI:	91				
Sample Co	omments:													
48 L&	& T CR		L		9.00 Ft									
57 WI	EATHERIN	G	L		3500.00 SqFt									

Network:	PMP			Name:	POMPANO BEA	ACH AIRPARK		
Branch:	TW K		Name:	TAXIWAY K	Use:	TAXIWAY	Area:	110,731 SqFt
Section:	1115	0	f 3	From: -		То: -		Last Const.: 6/1/2014
Surface:	AC	Family:	CA653-GA-T	W-AC Zone:		Category:		Rank: P
Area:		7,373 SqFt	Length:	150 Ft	Width:	50 Ft		
Slabs:		Slab Lei	ngth:	Ft Slat	o Width:	Ft	Joint Le	ength: Ft
Shoulder:		Street T	ype:	Gra	ide: 0		Lanes:	0
Section Co	mments:							
Work Date	: 1/1/2010	W	ork Type: Surf	ace Treatment - Seal Coa	ut C	ode: ST-SC	Is N	Iajor M&R: False
Work Date	: 6/1/2014	W	ork Type: New	Construction - AC	С	ode: NC-AC	Is M	lajor M&R: True
Last Insp. I	Date: 11/3	0/2020	Totals	Samples: 2	Surveye	ed: 1		
Conditions	: PCI:	83						
Inspection	Comments:	:						
Sample Nu	mber: 128	3 Ty]	pe: R	Area:	3629.00 SqFt	PCI:	83	
Sample Co	mments:							
48 L&	T CR		L	18.00 Ft				
	ELLING		L	40.00 SqFt				
57 WEA	ATHERING	ì	L	3448.00 SqFt				
57 WE	ATHERING	ł	М	181.00 SqFt				

Network:	PMP			Nan	ne: PON	/PANO BEA	CH AIRPARK		
Branch:	TW K		Name:	TAXIWAY K		Use:	TAXIWAY	Area:	110,731 SqFt
Section:	1120	of	3	From: -			То: -		Last Const.: 6/1/2012
Surface:	AC	Family:	CA653-GA-T	W-AC Zon	e:		Category:		Rank: P
Area:	14	,097 SqFt	Length:	280 H	² t	Width:	50 Ft		
Slabs:		Slab Len	gth:	Ft	Slab Width:		Ft	Joint Le	ngth: Ft
Shoulder:		Street Ty	pe:		Grade: 0			Lanes:	0
Section Cor	nments:								
Work Date:	: 1/1/2010	Wo	ork Type: Surf	ace Treatment - Sea	ıl Coat	C	ode: ST-SC	Is M	ajor M&R: False
Work Date:	: 6/1/2012	Wo	ork Type: New	Construction - AC		C	ode: NC-AC	Is M	ajor M&R: True
Last Insp. I	Date: 11/30/2	2020	TotalS	amples: 3		Surveye	d: 1		
Conditions:	PCI: 9	0							
Inspection (Comments:								
Sample Nu	mber: 131	Тур	e: R	Area:	5859	9.00 SqFt	PCI: 9	0	
Sample Cor	mments:								
48 L&	T CR		L	36.00 Ft					
57 WEA	ATHERING		L	5859.00 SqFt					

Network:	PMP				Name:	PON	IPANO BE	EACH A	IRPARK			
Branch:	TW L		Name:	TAXIW	AY L		Use:	TAX	XIWAY	Area:	201,93	0 SqFt
Section:	1202	(of 4	From: -				T	`o: -		Las	st Const.: 1/1/1996
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Zone:			C	Category:		Ra	nk: P
Area:		21,209 SqFt	Length:		290 Ft		Width:		75 Ft			
Slabs:		Slab Le	ngth:	Ft	Slab '	Width:		F	ťt	Joint Le	ngth:	Ft
Shoulder:		Street T	ype:		Grad	e: 0				Lanes:	0	
Section Co	omments:											
Work Date	e: 1/1/1950	0 W	ork Type: BUI	ILT				Code:	IMPORTED	Is M	ajor M&R	: True
Work Date	e: 1/1/199	6 W	ork Type: Mill	l and Overlay			(Code:	ML-OVL	Is M	ajor M&R	: True
Work Date	e: 1/1/2010	0 W	ork Type: Surf	face Treatment	t - Seal Coat		(Code:	ST-SC	Is M	ajor M&R	: False
Last Insp.	Date: 11	/30/2020	Totals	Samples: 4			Survey	ved: 1				
Conditions	s: PCI:	62										
Inspection	Comment	s:										
Sample Nu	umber: 1	02 Ty	pe: R	Ar	ea:	5024	.00 SqFt		PCI: 62	2		
- Sample Co	omments:		-				-					
48 L&	۲ CR		L	323.00 I	Ft							
48 L&	τ CR		М	60.00 I	Ft							
52 RA	VELING		М	150.00	SqFt							
56 SW	ELLING		L	102.00 \$	SqFt							
57 WE	EATHERIN	IG	L	4874.00 \$	SqFt							

Network:	PMP			Name	: POMPANO BEA	ACH AIRPARK		
Branch:	TW L		Name:	TAXIWAY L	Use:	TAXIWAY	Area:	201,930 SqFt
Section:	1205	0	f 4	From: -		То: -		Last Const.: 1/1/1972
Surface:	AC	Family:	CA653-GA-T	W-AC Zone:		Category:		Rank: P
Area:		13,025 SqFt	Length:	260 Ft	Width:	50 Ft		
Slabs:		Slab Len	igth:	Ft S	Slab Width:	Ft	Joint L	ength: Ft
Shoulder:		Street Ty	ype:	(Grade: 0		Lanes:	0
Section Co	mments:							
Work Date	: 1/1/1972	W	ork Type: Nev	v Construction - AC	(Code: NC-AC	Is]	Major M&R: True
Work Date	: 1/1/2010	W	ork Type: Sur	face Treatment - Seal	Coat C	Code: ST-SC	Is]	Major M&R: False
Last Insp. 1	Date: 11/3	0/2020	Total	Samples: 3	Survey	ed: 1		
Conditions	: PCI:	51						
nspection	Comments:							
Sample Nu	mber: 113	3 Typ	pe: R	Area:	3750.00 SqFt	PCI: 5	51	
Sample Co	mments:							
48 L&	T CR		L	224.00 Ft				
18 L&	T CR		М	231.00 Ft				
50 PAT	CHING		L	280.00 SqFt				
52 RAV	VELING		L	1214.00 SqFt				
				2256.00 SqFt				

Network:	PMP			Name	: POMPANO	BEACH	AIRPARK		
Branch:	TW L		Name:	TAXIWAY L	1	U se: TA	AXIWAY	Area:	201,930 SqFt
Section:	1210	of	4	From: -			То: -		Last Const.: 1/1/1996
Surface:	AAC		CA653-GA-TV APC	W-AAC- Zone:			Category:		Rank: P
Area:	152,86	67 SqFt	Length:	2,550 Ft	Widtl	1:	60 Ft		
Slabs:		Slab Lengt	h:	Ft S	Slab Width:		Ft	Joint Le	ength: Ft
Shoulder:	:	Street Type	e:	(Grade: 0			Lanes:	0
Section Co	omments:								
Work Dat	te: 1/1/1950	Wor	k Type: BUII	LT		Code:	IMPORTED	Is N	Iajor M&R: True
Work Dat	te: 1/1/1996	Wor	k Type: Mill	and Overlay		Code:	ML-OVL	Is N	Iajor M&R: True
Work Dat	te: 1/1/2010	Wor	k Type: Surfa	ace Treatment - Seal (Coat	Code:	ST-SC	Is N	fajor M&R: False
Last Insp.	. Date: 11/30/202	20	TotalS	amples: 26	Su	rveyed:	3		
Condition	s: PCI: 60								
Inspection	n Comments:								
Sample Nu	umber: 211	Туре:	R	Area:	6000.00 Sq	Ft	PCI: 58	;	
Sample Co	omments:								
48 L &	& T CR		L	532.00 Ft					
	& T CR		М	25.00 Ft					
	VELING		L	1500.00 SqFt					
	VELING		М	300.00 SqFt					
57 WE	EATHERING		L	4200.00 SqFt					
Sample N	umber: 216	Туре:	R	Area:	6000.00 Sq	Ft	PCI: 61		
Sample Co	omments:								
48 L &	& T CR		L	434.00 Ft					
	& T CR		М	35.00 Ft					
50 PA	TCHING		L	1000.00 SqFt					
	VELING		L	1500.00 SqFt					
	EATHERING		L	3500.00 SqFt					
Sample Nu	umber: 222	Туре:	R R	Area:	6000.00 Sq	Ft	PCI: 60)	
Sample Co	omments:								
	& T CR		L	696.00 Ft					
48 L &			-						
			L	1500.00 SaFt					
52 RA	AVELING AVELING		L M	1500.00 SqFt 300.00 SqFt					

Network:	PMP			Γ	ame: PO	OMPANO BEA	CH AIRPARK			
Branch:	TW L		Name:	TAXIWA	ľ L	Use:	TAXIWAY	Area:	201,930 SqFt	
Section:	1215	C	of 4	From: -			То: -		Last Const.: 6/1/2	2012
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Zone:		Category:		Rank: P	
Area:		14,829 SqFt	Length:	25	0 Ft	Width:	60 Ft			
Slabs:		Slab Le	ngth:	Ft	Slab Width	:	Ft	Joint Le	ngth: Ft	
Shoulder:	:	Street T	ype:		Grade:	0		Lanes:	0	
Section C	omments:									
Work Da	te: 1/1/1950) W	ork Type: New	Construction -	Initial	С	ode: NU-IN	Is M	lajor M&R: True	
Work Da	te: 7/1/2008	3 W	ork Type: Surf	ace Treatment -	Seal Coat	С	ode: ST-SC	Is M	lajor M&R: False	
Work Da	te: 6/1/2012	2 W	ork Type: Mill	and Overlay		С	ode: ML-OVL	Is M	lajor M&R: True	
Last Insp	. Date: 11/	/30/2020	TotalS	amples: 3		Surveye	d: 1			
Condition	s: PCI:	87								
Inspection	n Comments	s:								
Sample N	umber: 23	33 Ty	pe: R	Area	: 62	07.00 SqFt	PCI: 8	7		
Sample C	omments:									
48 L.	& T CR		L	4.00 Ft						
	EATHERIN		L	5586.00 Sql						
57 W.	EATHERIN	G	М	621.00 Sql	Ft					

Network:	PMP				Name:	PON	IPANO BEA	CH AIRPARK			
Branch:	TW M		Name	: TAX	IWAY M		Use:	TAXIWAY	Area:	219,746	5 SqFt
Section:	1305	0	f 8	From:	-			То: -		Last	t Const.: 1/1/1970
Surface:	AC	Family:	CA653-G4	A-TW-AC	Zone:			Category:		Ran	k: P
Area:	27,7	38 SqFt	Leng	gth:	884 Ft		Width:	50 Ft			
Slabs:		Slab Ler	igth:	Ft	Sl	ab Width:		Ft	Joint L	ength:	Ft
Shoulder:		Street T	ype:		G	rade: 0			Lanes:	0	
Section Co	omments:										
Work Date	e: 1/1/1970	W	ork Type: 1	BUILT			C	ode: IMPORTED	Is N	Major M&R:	True
Work Date	e: 1/1/2010	W	ork Type: S	Surface Treatm	ent - Seal Co	oat	C	ode: ST-SC	Is N	Major M&R:	False
Last Insp.	Date: 11/30/20	020	То	talSamples:	6		Surveye	d: 1			
Conditions	s: PCI: 68										
Inspection	Comments:										
Sample Nu	imber: 104	Туј	pe: R		Area:	4000	.00 SqFt	PCI: 6	58		
Sample Co	omments:										
	t T CR		L	351.00) Ft						
48 L&			т	1 (00 0(0 C - E4						
	VELING		L	1600.00) Sqrt						

Network:	PMP					Name:	POMPA	NO BEA	CH AIRPA	RK					
Branch:	TW M		Na	me:	TAXIWA	AY M		Use:	TAXIWA	AY	Area:		219	9,746 SqFt	
Section:	1306	of	8	From	m: -				To:	-				Last Const.:	11/1/2012
Surface:	AC	Family:	CA653-	GA-TW-A	с	Zone:			Categ	ory:				Rank: P	
Area:	29,8	56 SqFt	L	ength:	3	300 Ft	Wie	lth:		50 Ft					
Slabs:		Slab Leng	gth:		Ft	Slab Wi	idth:		Ft		Joi	nt Len	gth:	F	t
Shoulder:		Street Ty	pe:			Grade:	0				Laı	ies:	0		
Section Co	omments:														
Work Date	e: 1/1/2010	Wo	ork Type	: Surface 7	Freatment	- Seal Coat		Co	ode: ST-S	C		Is Ma	jor Ma	&R: False	
Work Date	e: 11/1/2012	Wo	ork Type	: New Cor	nstruction	- Initial		Co	ode: NU-l	IN		Is Ma	jor Ma	&R: True	
Last Insp.	Date: 11/30/20	20		TotalSamp	ples: 6		5	Surveyed	d: 2						
Conditions	s: PCI: 81														
Inspection	Comments:														
Sample Nu	umber: 108	Тур	e:	R	Are	ea:	6535.00 \$	SqFt]	PCI: 8	36				
Sample Co	omments:														
50 PA	TCHING		L	,	279.00 S	qFt									
57 WE	EATHERING		L		256.00 S	1									
Sample Nu	umber: 211	Тур	e:	R	Are	ea:	4096.00 \$	SqFt]	PCI: 7	/4				
Sample Co	omments:														
48 L&	τ CR		L		6.00 F	t									
50 PA	TCHING		L	4	412.00 S	qFt									
52 RA	VELING		L		65.00 S	1									
57 WE	EATHERING		L	30	619.00 S	qFt									

Network:	PMP			Nan	ne: POMI	PANO BEA	CH AIRPARK			
Branch:	TW M		Name:	TAXIWAY M	1	Use:	TAXIWAY	Area:	219,746 Sq	Ft
Section: 1	1310	of 8		From: -			То: -		Last Co	nst.: 1/1/1999
Surface: A	AC	Family: CA	A653-GA-T	W-AC Zon	e:		Category:		Rank:	Р
Area:	24	,002 SqFt	Length:	900 H	ft V	Width:	50 Ft			
Slabs:		Slab Length:	:	Ft	Slab Width:		Ft	Joint I	Length:	Ft
Shoulder:		Street Type:			Grade: 0			Lanes:	: 0	
Section Con	nments:									
Work Date:	: 1/1/1999	Work	Type: BUI	LT		Co	de: IMPORTED	Is	Major M&R: Tr	ue
Work Date:	1/1/2010	Work	Type: Surf	ace Treatment - Sea	ıl Coat	Co	de: ST-SC	Is	Major M&R: Fa	lse
Last Insp. D	Date: 11/30/2	2020	TotalS	Samples: 7		Surveyed	I: 2			
			TotalS	Samples: 7		Surveyed	l: 2			
Conditions:	PCI: 82		TotalS	Samples: 7		Surveyed	l: 2			
Conditions: Inspection C	PCI: 82		TotalS	Samples: 7 Area:	3500.0	Surveyed	I: 2 PCI: 86	5		
Conditions: Inspection C Sample Nun	PCI: 82 Comments: nber: 114	2			3500.0			5		
Conditions: Inspection C Sample Nun Sample Con	PCI: 8 Comments: nber: 114 nments:	2			3500.0			5		
Conditions: Inspection C Sample Nun Sample Con 48 L&	PCI: 8 Comments: nber: 114 nments:	2	R	Area:	3500.0			5		
Conditions: Inspection C Sample Nun Sample Con 48 L & 50 PATO	PCI: 8 Comments: nber: 114 nments: T CR	2	R		3500.0			5		
Conditions: Inspection C Sample Nun Sample Con 48 L & 50 PATO 57 WEA	PCI: 8: Comments: nber: 114 nments: T CR CHING ATHERING	2	R L L	Area: 66.00 Ft 14.00 SqFt						
Conditions: Inspection C Sample Num Sample Con 48 L & 7 50 PATC 57 WEA Sample Num	PCI: 8 Comments: nber: 114 nments: T CR CHING ATHERING nber: 116	2 Type:	R L L L	Area: 66.00 Ft 14.00 SqFt 3486.00 SqFt		00 SqFt	PCI: 86			
Conditions: Inspection C Sample Nun Sample Con 48 L & 7 50 PATC 57 WEA Sample Nun Sample Con	PCI: 8: Comments: nber: 114 nments: T CR CHING ATHERING nber: 116 nments:	2 Type:	R L L L	Area: 66.00 Ft 14.00 SqFt 3486.00 SqFt		00 SqFt	PCI: 86			
Conditions: Inspection C Sample Num Sample Con 48 L & 7 50 PATC 57 WEA Sample Num Sample Con 48 L & 7	PCI: 8: Comments: nber: 114 nments: T CR CHING ATHERING nber: 116 nments:	2 Type:	R L L R R	Area: 66.00 Ft 14.00 SqFt 3486.00 SqFt Area:		00 SqFt	PCI: 86			
Conditions: Inspection C Sample Num Sample Con 48 L & 7 50 PATC 57 WEA Sample Num Sample Con 48 L & 7 52 RAV	PCI: 8: Comments: nber: 114 nments: T CR CHING ATHERING nber: 116 nments: T CR	2 Type:	R L L R R	Area: 66.00 Ft 14.00 SqFt 3486.00 SqFt Area: 159.00 Ft		00 SqFt	PCI: 86			

Network: PMP		Name:	POMPANO BEA	CH AIRPARK		
Branch: TW M	Name:	TAXIWAY M	Use:	TAXIWAY	Area:	219,746 SqFt
Section: 1315	of 8	From: -		То: -		Last Const.: 1/1/1999
Surface: AC I	Family: CA653-GA-T	W-AC Zone:		Category:		Rank: P
Area: 16,359	SqFt Length:	125 Ft	Width:	110 Ft		
Slabs:	Slab Length:	Ft Slab	Width:	Ft	Joint Leng	g th: Ft
Shoulder:	Street Type:	Grad	le: 0		Lanes:	0
Section Comments:						
Work Date: 1/1/1999	Work Type: BUI	LT	Co	ode: IMPORTED	Is Maj	or M&R: True
Work Date: 1/1/2010	Work Type: Surf	ace Treatment - Seal Coat	Co	ode: ST-SC	Is Maj	or M&R: False
Last Insp. Date: 11/30/2020	Totals	Samples: 3	Surveye	d: 1		
Conditions: PCI: 69						
Inspection Comments:						
Sample Number: 200	Type: R	Area:	5981.00 SqFt	PCI: 69		
Sample Comments:						
42 BLEEDING	Ν	6.00 SqFt				
48 L & T CR	L	332.00 Ft				
50 PATCHING	L	118.00 SqFt				
52 RAVELING	L	586.00 SqFt				

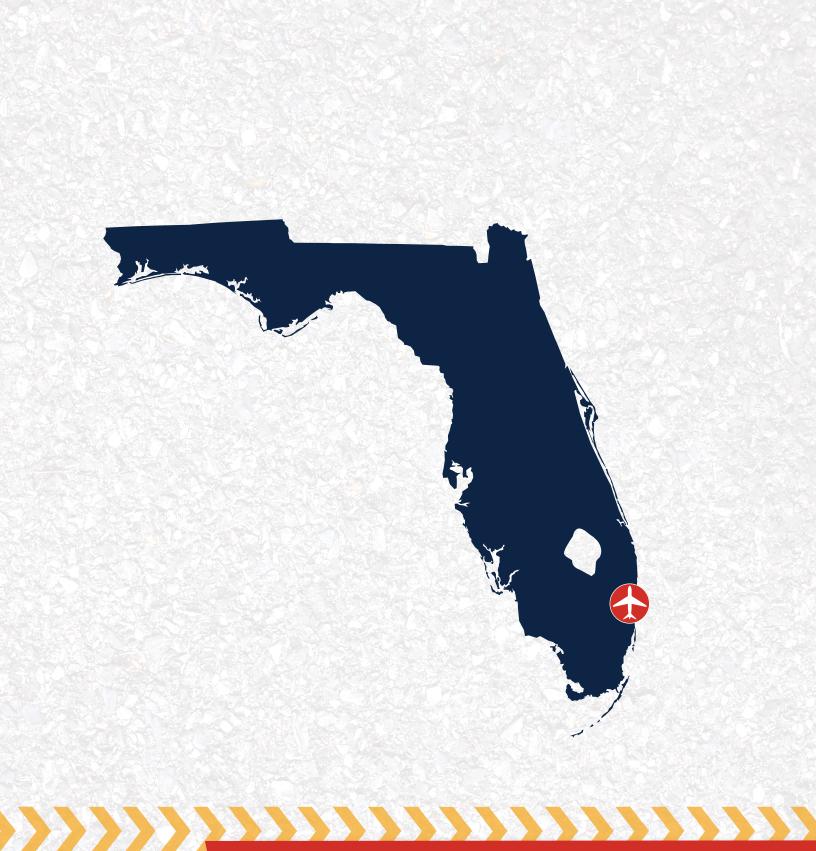
Network: PMP			Nan	ne: PON	MPANO BEA	CH AIRPARK				
Branch: TW M		Name:	TAXIWAY M	1	Use:	TAXIWAY	Area:	21	9,746 SqFt	
Section: 1320	of 8]	From: -			To: -			Last Const.:	1/1/2001
Surface: AAC		A653-GA-T' PC	W-AAC- Zon	e:		Category:			Rank: P	
Area: 6	69,823 SqFt	Length:	1,270 H	řt	Width:	50 Ft				
Slabs:	Slab Length	:	Ft	Slab Width:		Ft	J	oint Length:	Ft	
Shoulder:	Street Type:			Grade: 0			L	anes: 0		
Section Comments:										
Work Date: 1/1/1970	Work	Type: BUI	LT		C	ode: IMPORTE	D	Is Major M	I&R: True	
Work Date: 1/1/2001	Work	Type: Mill	and Overlay		С	ode: ML-OVL		Is Major M	I&R: True	
Work Date: 1/1/2010	Work	Type: Surfa	ace Treatment - Sea	ıl Coat	С	ode: ST-SC		Is Major M	I&R: False	
Last Insp. Date: 11/30	0/2020	TotalS	amples: 14		Surveye	d: 3				
Conditions: PCI:	64									
Inspection Comments:										
Sample Number: 198	Туре:	R	Area:	5687	7.00 SqFt	PCI:	64			
Sample Comments:										
45 DEPRESSION		L	95.00 SqFt							
48 L & T CR		L	290.00 Ft							
52 RAVELING		L	5687.00 SqFt							
Sample Number: 202	Type:	R	Area:	5000).00 SqFt	PCI:	64			
Sample Comments:										
48 L & T CR		L	475.00 Ft							
50 PATCHING		L	144.00 SqFt							
52 RAVELING		L	4856.00 SqFt							
Sample Number: 206	Туре:	R	Area:	5000).00 SqFt	PCI:	64			
Sample Comments:										
		_	200.00 E							
48 L & T CR		L	300.00 Ft							
48 L & T CR 48 L & T CR		L M	300.00 Ft 50.00 Ft							

Network:	PMP				Na	me: PO	MPANO BEA	ACH A	AIRPARK				
Branch:	TW M		Na	me: 7	AXIWAY	M	Use:	TA	XIWAY	Area:	219	,746 SqFt	
Section:	1322	0	f 8	From	: -				To: -			Last Const.:	5/1/2018
Surface:	AC	Family:	CA653	-GA-TW-AC	Zo	ne:			Category:			Rank: P	
Area:	3	30,907 SqFt	L	ength:	360	Ft	Width:		54 Ft				
Slabs:		Slab Ler	igth:		Ft	Slab Width:			Ft	Joi	nt Length:	F	ťt
Shoulder:		Street T	ype:			Grade: 0				Lai	nes: 0		
Section Co	mments:												
Work Date	: 1/1/1970	W	ork Type	e: BUILT			C	ode:	IMPORTED)	Is Major Mé	R: True	
Work Date	: 1/1/2010	W	ork Typ	e: Surface Tr	eatment - Se	al Coat	С	ode:	ST-SC		Is Major Mé	kR: False	
Work Date	: 5/1/2018	W	ork Typ	e: Complete	Reconstructi	on - AC	C	ode:	CR-AC		Is Major Mé	R: True	
Last Insp. l	Date: 11/3	0/2020		TotalSample	es: 6		Surveye	ed: 2	2				
Conditions	: PCI:	93											
Inspection	Comments:												
Sample Nu	mber: 214	Туј	be:	R	Area:	421	2.00 SqFt		PCI:	90			
Sample Co	mments:												
48 L&	TCR		L	4	0.00 Ft								
	ATHERING		L	210	06.00 SqFt								
Sample Nu	mber: 218	Туј	be:	R	Area:	625	6.00 SqFt		PCI:	95			
Sample Co	mments:												
57 WE.	ATHERING		L	212									

Network:	PMP				Name:	POMPANO BE.	ACH AIRPARK			
Branch:	TW M		Name:	TAXIW	AY M	Use:	TAXIWAY	Area:	219,746 \$	SqFt
Section:	1325	0	f 8	From: -			To: -		Last (Const.: 1/1/2012
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Zone:		Category:		Rank	: P
Area:		8,073 SqFt	Length	:	140 Ft	Width:	50 F	t		
Slabs:		Slab Ler	ngth:	Ft	Slab W	idth:	Ft	Joint L	ength:	Ft
Shoulder:		Street T	ype:		Grade:	0		Lanes:	0	
Section Co	omments:									
Work Date	e: 1/1/1970	W	ork Type: New	w Construction	- Initial	(Code: NU-IN	Is	Major M&R: 1	True
Work Date	e: 1/1/2010	W	ork Type: Sur	face Treatment	- Seal Coat	(Code: ST-SC	Is	Major M&R: 1	False
Work Date	e: 7/1/2010	W	ork Type: Sur	face Treatment	- Seal Coat	(Code: ST-SC	Is	Major M&R: 1	False
Work Date	e: 1/1/2012	W	ork Type: Mil	l and Overlay		(Code: ML-OVL	Is	Major M&R: 1	Ггие
Last Insp.	Date: 11/3	30/2020	Total	Samples: 2		Survey	ed: 1			
Conditions	s: PCI:	90								
Inspection	Comments	:								
Sample Nu	umber: 21	2 Ty	pe: R	Ar	ea:	4500.00 SqFt	PCI:	90		
Sample Co	omments:									
48 L&	έTCR		L	33.00 I	⁷ t					
	EATHERING	Ĵ	L	4500.00	SqFt					

Network:	PMP				Name:	POM	PANO BEA	CH AIRPARK			
Branch:	TW M		Name:	TAXIV	WAY M		Use:	TAXIWAY	Area:	219,7	746 SqFt
Section:	1330	oi	f 8	From: -	-			То: -		L	ast Const.: 1/1/200
Surface:	AAC	Family:	CA653-GA-T APC	W-AAC-	Zone:			Category:		R	ank: P
Area:		12,988 SqFt	Length:		245 Ft		Width:	50 Ft			
Slabs:		Slab Len	igth:	Ft	Slab	Width:		Ft	Joint L	ength:	Ft
Shoulder:		Street Ty	ype:		Grad	le: 0			Lanes:	0	
Section Co	mments:										
Work Date	e: 1/1/1970	W	ork Type: BUI	LT			Co	ode: IMPORTED) Is N	Major M&	R: True
Work Date	e: 1/1/2001	W	ork Type: Mill	and Overlay	7		Co	ode: ML-OVL	Is N	Major M&	R: True
Work Date	e: 1/1/2010	W	ork Type: Surf	ace Treatme	nt - Seal Coat		Co	ode: ST-SC	Is N	Major M&	R: False
Last Insp. 1	Date: 11/3	30/2020	Totals	Samples:	3		Surveye	d: 1			
Conditions	: PCI:	64									
Inspection	Comments	:									
Sample Nu	mber: 22	1 Typ	e: R	А	rea:	5000	00 SqFt	PCI:	54		
Sample Co	mments:										
48 L&	TCR		L	506.00	Ft						
50 PAT	ГCHING		L	300.00	SqFt						

Network:	PMP			Ν	ame: PON	IPANO BEA	CH AIRPARK		
Branch:	TW N		Name:	TAXIWAY	N	Use:	TAXIWAY	Area:	33,887 SqFt
Section:	1405	0	f 1	From: -			То: -		Last Const.: 1/1/2004
Surface:	AC	Family:	CA653-GA	-TW-AC Z	one:		Category:		Rank: P
Area:	33,8	887 SqFt	Lengt	h: 420) Ft	Width:	50 Ft		
Slabs:		Slab Len	igth:	Ft	Slab Width:		Ft	Joint Len	gth: Ft
Shoulder:		Street Ty	ype:		Grade: 0			Lanes:	0
Section Co	omments:								
Work Date	e: 1/1/2004	W	ork Type: N	ew Construction - I	nitial	Со	de: NU-IN	Is Ma	ijor M&R: True
Work Date	e: 1/1/2010	W	ork Type: Su	ırface Treatment - S	eal Coat	Co	de: ST-SC	Is Ma	ijor M&R: False
Last Insp.	Date: 11/30/20	020	Tota	alSamples: 6		Surveyed	l: 1		
Conditions	s: PCI: 79								
Inspection	Comments:								
Sample Nu	umber: 203	Тур	e: R	Area:	5000).00 SqFt	PCI:	79	
Sample Co	omments:								
48 L&	t T CR		L	161.00 Ft					
48 L.A	VELING		L	250.00 SqF	•				
	VELING		L	250.00 541	L				



FLORIDA DEPARTMENT OF TRANSPORTATION | AVIATION OFFICE

