

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION AVIATION OFFICE

Statewide Airfield Pavement Management Program

Palm Beach International Airport– PBI
(Primary Airport)
West Palm Beach, Florida
(District 4)



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EXECUTIVE SUMMARY

In 2010, the Florida Department of Transportation (FDOT) Aviation Office selected a Consultant team consisting of Kimley-Horn and Associates and their Subconsultants, AMEC and All About Pavements, Inc., to provide services in support of FDOT in the continuing evaluation and updating of the existing Statewide Airfield Pavement Management Program (SAPMP) to be completed over fiscal years 2011 and 2012.

The tasks required to achieve this objective at Palm Beach International Airport included:

- ➤ Obtain recent construction history from the Airport to update the Pavement Inventory CADD drawings from the previous SAPMP update,
- ➤ Perform a visual Pavement Condition Index (PCI) survey of the airfield pavements at the Airport,
- ➤ Update the MicroPAVER database to analyze the PCI field data and determine the current condition of the airfield pavements,
- > Predict the future deterioration of the pavements,
- ➤ Develop a 10-year M&R plan to address the pavement needs at Palm Beach International Airport, and
- ➤ Provide the estimated costs associated with the suggested immediate and future M&R activities

During December 2011, the PCI survey was performed at Palm Beach International Airport. The results of the survey indicate that, based on a numerical scale of 0 to 100, the overall area-weighted average PCI of the airfield pavements in 2011 is 74, representing a Satisfactory overall network condition.

Table I below summarizes the overall condition summary by network branch.

Table I: Condition Summary by Branch

Branch Name	Area Weighted PCI	PCI Range	Condition Rating	FDOT Minimum Service Level	MicroPAVER Minimum PCI	Action Required
North Terminal Apron	68	27 - 100	Satisfactory	65	65	X
RU Apron b/w A&C	44	44	Poor	65	65	X
South Apron	63	63 - 69	Fair	65	65	X
Southeast GA Apron	73	11 - 100	Satisfactory	65	65	X
Southwest GA Apron	74	11 - 100	Satisfactory	65	65	X
Runway 10L-28R	100	100	Good	75	65	
Runway 10R-28L	77	64 - 100	Satisfactory	75	65	X
Runway 14-32	100	100	Good	75	65	
Taxiway Alpha	80	39 - 100	Satisfactory	70	65	X
Taxiway Bravo	45	30 - 94	Poor	70	65	X
Taxiway Charlie	62	24 - 96	Fair	70	65	X
Taxiway Delta	68	42 - 100	Fair	70	65	X
Taxiway Echo	63	29 - 100	Fair	70	65	X
Taxiway Foxtrot	76	38 - 100	Satisfactory	70	65	X
Taxiway Golf	57	44 - 73	Fair	70	65	X
Taxiway Hotel	65	39 - 73	Fair	70	65	X
Taxiway Kilo	86	51 - 90	Good	70	65	X
Taxiway Lima	98	96 - 100	Good	70	65	
Taxiway Mike	48	35 - 64	Poor	70	65	X
Taxiway Romeo	58	46 - 98	Fair	70	65	X
Taxiway Sierra	73	69 - 78	Satisfactory	70	65	
Taxiway Tango	100	100	Good	70	65	

Tables II and III below illustrate the area-weighted PCI computed individually for each pavement use and rank, respectively.

Table II: Condition Summary by Pavement Use

Use	Average Area- Weighted PCI	Condition Rating
Runway	97	Good
Taxiway	68	Fair
Apron	69	Fair
All (Weighted)	74	Satisfactory

Table III: Condition Summary by Pavement Rank

Rank*	Average Area- Weighted PCI	Condition Rating
Primary	74	Satisfactory
Secondary	76	Satisfactory
All (Weighted)	74	Satisfactory

^{*}The pavement rank for the airport pavement network is listed on Table 2-3.

The immediate M&R needs, or needs that have been programmed to be completed in the first year of the 10-year M&R plan based on an unlimited budget at Palm Beach International Airport, include: the North Terminal Apron and Taxiway Charlie. The pavement distresses in these areas justify mill and overlay, PCC restoration, or full pavement reconstruction. The immediate needs are summarized in Table IV below.

Table IV: Immediate Major M&R Needs

Branch Name	Section ID	Surface Type	Section Area (ft²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
North Terminal Apron	4155	AC	125,928	\$2,629,380.20	27	Reconstruction	100
North Terminal Apron	4145	AC	236,242	\$4,641,436.10	31	Reconstruction	100
North Terminal Apron	4135	AC	82,283	\$1,515,165.65	32	Reconstruction	100
North Terminal Apron	4105	AC	191,226	\$2,578,106.39	36	Reconstruction	100
North Terminal Apron	4130	AC	134,443	\$1,481,024.23	38	Reconstruction	100
North Terminal Apron	4110	AC	351,727	\$3,007,264.39	44	Mill and Overlay	100
North Terminal Apron	4150	PCC	163,437	\$1,114,967.22	54	PCC Restoration	100
Run-Up Apron b/w A&C	5105	AC	145,788	\$1,246,488.51	43	Mill and Overlay	100
Southeast GA Apron	4410	AC	289,502	\$1,060,734.13	62	Mill and Overlay	100
Southeast GA Apron	4520	AC	96,705	\$659,723.55	54	Mill and Overlay	100

Table IV: Immediate Major M&R Needs (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Southeast GA Apron	4502	APC	123,034	\$945,642.27	52	Mill and Overlay	100
Southeast GA Apron	4522	PCC	53,467	\$1,116,399.26	11	Reconstruction	100
Southeast GA Apron	4510	PCC	170,834	\$3,145,743.78	32	Reconstruction	100
Southeast GA Apron	4515	PCC	36,875	\$406,214.86	38	Reconstruction	100
Southwest GA Apron	4307	PCC	46,576	\$972,503.31	1	Reconstruction	100
Runway 10R-28L	6205	AAC	14,075	\$47,586.06	63	Mill and Overlay	100
Taxiway Alpha	110	AAC	85,741	\$944,518.34	38	Reconstruction	100
Taxiway Bravo	205	AAC	88,749	\$1,853,079.31	29	Reconstruction	100
Taxiway Bravo	215	AAC	72,383	\$618,872.98	43	Mill and Overlay	100
Taxiway Bravo	210	AAC	135,817	\$1,161,236.75	46	Mill and Overlay	100
Taxiway Bravo	225	AC	40,559	\$346,779.93	42	Mill and Overlay	100
Taxiway Bravo	220	AC	136,127	\$1,163,881.18	43	Mill and Overlay	100
Taxiway Charlie	330	AAC	21,482	\$448,546.98	23	Reconstruction	100
Taxiway Charlie	341	AAC	23,779	\$496,508.95	29	Reconstruction	100
Taxiway Charlie	331	AAC	12,267	\$210,759.10	33	Reconstruction	100
Taxiway Charlie	340	AAC	37,698	\$647,696.03	33	Reconstruction	100
Taxiway Charlie	306	AAC	10,393	\$88,864.22	41	Mill and Overlay	100
Taxiway Charlie	305	AAC	37,592	\$321,407.81	42	Mill and Overlay	100
Taxiway Charlie	325	AAC	398,372	\$1,572,372.34	61	Mill and Overlay	100
Taxiway Charlie	301	AC	92,379	\$390,762.17	60	Mill and Overlay	100
Taxiway Charlie	360	AC	121,369	\$410,347.49	63	Mill and Overlay	100
Taxiway Charlie	303	AC	47,634	\$147,570.84	64	Mill and Overlay	100
Taxiway Delta	406	AAC	8,853	\$75,695.01	41	Mill and Overlay	100
Taxiway Delta	405	AAC	115,228	\$985,200.60	50	Mill and Overlay	100
Taxiway Delta	420	AC	36,938	\$315,819.71	49	Mill and Overlay	100
Taxiway Echo	510	AAC	20,365	\$425,223.81	28	Reconstruction	100
Taxiway Echo	507	AAC	12,712	\$249,749.66	31	Reconstruction	100
Taxiway Echo	501	AAC	15,998	\$129,874.72	51	Mill and Overlay	100
Taxiway Echo	502	AAC	67,339	\$227,672.43	63	Mill and Overlay	100
Taxiway Echo	505	AC	15,319	\$130,979.97	43	Mill and Overlay	100
Taxiway Echo	509	AC	112,709	\$963,664.87	43	Mill and Overlay	100
Taxiway Foxtrot	610	AAC	51,739	\$633,746.13	37	Reconstruction	100

Table IV: Immediate Major M&R Needs (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Foxtrot	611	AAC	15,196	\$148,664.37	39	Reconstruction	100
Taxiway Foxtrot	602	AAC	16,820	\$122,010.13	53	Mill and Overlay	100
Taxiway Foxtrot	634	AC	5,932	\$43,033.98	53	Mill and Overlay	100
Taxiway Foxtrot	632	AC	9,584	\$65,378.95	54	Mill and Overlay	100
Taxiway Foxtrot	630	AC	15,592	\$99,634.17	55	Mill and Overlay	100
Taxiway Foxtrot	605	AC	223,265	\$881,225.55	61	Mill and Overlay	100
Taxiway Golf	709	AAC	23,553	\$201,376.71	43	Mill and Overlay	100
Taxiway Golf	710	AAC	65,910	\$278,798.18	60	Mill and Overlay	100
Taxiway Golf	705	AC	36,388	\$311,117.29	42	Mill and Overlay	100
Taxiway Golf	720	AC	61,336	\$524,425.01	49	Mill and Overlay	100
Taxiway Golf	703	AC	7,565	\$54,876.49	53	Mill and Overlay	100
Taxiway Hotel	818	AAC	10,511	\$89,869.10	40	Mill and Overlay	100
Taxiway Hotel	835	AC	11,285	\$124,316.95	38	Reconstruction	100
Taxiway Hotel	820	AC	28,116	\$155,369.36	57	Mill and Overlay	100
Taxiway Hotel	830	AC	23,068	\$127,475.40	57	Mill and Overlay	100
Taxiway Kilo	1106	AAC	5,755	\$49,206.77	50	Mill and Overlay	100
Taxiway Mike	1355	AC	131,178	\$2,092,033.66	34	Reconstruction	100
Taxiway Mike	1310	AC	30,200	\$369,919.67	37	Reconstruction	100
Taxiway Mike	1320	AC	76,878	\$657,308.81	47	Mill and Overlay	100
Taxiway Mike	1351	AC	68,492	\$270,337.42	61	Mill and Overlay	100
Taxiway Mike	1350	AC	88,231	\$298,307.73	63	Mill and Overlay	100
Taxiway Romeo	1840	AAC	5,642	\$19,076.00	63	Mill and Overlay	100
Taxiway Romeo	1830	AAC	5,642	\$17,479.28	64	Mill and Overlay	100
Taxiway Romeo	1810	AC	160,215	\$1,369,836.41	45	Mill and Overlay	100
Taxiway Romeo	1805	AC	109,651	\$463,823.85	60	Mill and Overlay	100
			Total	\$50,364,112.48	45		100

^{*} Costs are adjusted for inflation.

A forecast of Major M&R needs for a 10-year period, starting from 2012, was developed using an unlimited budget. The analysis identified ongoing maintenance needs and major M&R during that interval. The results of this analysis are provided in Table V below.

Table V: 10-Year M&R Costs under Unlimited Funding Scenario

Year	Preventative	Major M&R	Total Year Cost
2012	\$195,035.74	\$50,364,112.48	\$50,559,148.22
2013	\$437,061.09	\$860,732.46	\$1,297,793.55
2014	\$518,147.34	\$79,923.72	\$598,071.06
2015	\$637,716.37	\$179,417.35	\$817,133.72
2016	\$774,186.75	\$0.00	\$774,186.75
2017	\$562,689.61	\$5,755,077.52	\$6,317,767.13
2018	\$742,261.02	\$386,068.98	\$1,128,330.00
2019	\$971,238.81	\$350,531.72	\$1,321,770.53
2020	\$1,294,715.71	\$0.00	\$1,294,715.71
2021	\$1,563,930.41	\$96,351.27	\$1,660,281.68
Total	\$7,696,982.85	\$58,072,215.50	\$65,769,198.35

Note: Costs are adjusted for inflation.

The implementation of the 10-Year Major M&R Plan is expected to provide an improvement in the overall condition of the airfield pavement, where the area-weighted PCI would increase from 74 in 2011 to 81 in 2021. Appendix F lists the Major M&R for the 10-Year program. Appendix G graphically depicts the program activity.

It is important to note that although preventative and some major M&R activities would have to be conducted over several years, the area-weighted PCI value for all Palm Beach International Airport pavements in 2021 may remain near 81. The airport manager should realize that what is most important is that the pavement repair work (preventative and major M&R) that has been identified for Palm Beach International Airport is conducted at some point in the 10-year plan.

1. INTRODUCTION

The State of Florida has more than 100 public airports that are vital to the Florida economy as well as the economy of the United States. There are millions of square yards of pavement for the runways, taxiways, aprons and other areas of these airports that support aircraft operations. The timely and proper maintenance and rehabilitation (M&R) of these pavements allows the airports to operate efficiently, economically and without excessive down time.

In order to support the planning, scheduling, and design of the M&R activities based on pavement evaluation and pavement management performance trends, the Florida Department of Transportation (FDOT) Aviation Office implemented the Statewide Airfield Pavement Management Program (SAPMP) in 1992.

In 2010, the FDOT Aviation Office selected a Consultant team consisting of Kimley-Horn and Associates and their Subconsultants, MACTEC Engineering and Consulting and All About Pavements, Inc., to provide services in support of FDOT in the continuing evaluation and updating of the existing SAPMP to be completed over fiscal years 2011 and 2012.

This report discusses the work performed, a summary of the findings, results, and recommendations for M&R planning associated with the update to the SAPMP. It also describes the procedures used to ensure that the appropriate engineering and scientific standards of care, quality, budget, and schedule requirements are implemented during the performance of the SAPMP.

1.1 Purpose

This Florida Airport Pavement Evaluation Report is intended to:

- Describe, briefly, the SAPMP and the roles and responsibilities of the program's participants;
- Provide background information on pavement management principles, objectives, and benefits to this airport;
- Outline the procedures used to collect, evaluate and report pavement inspection results at this airport;
- Present the findings from the pavement inspection;
- Analyze and discuss the needs for Maintenance and Rehabilitation (M&R) activities and associated costs for this airport.

1.2 FDOT Statewide Airfield Pavement Management Program

In 1992, the FDOT implemented the SAPMP to improve the knowledge of pavement conditions at public airports in the State system, identify maintenance needs at individual airports, automate information management, and establish standards to address future needs. The 1992 SAPMP provided valuable information for establishing and performing pavement M&R.

In 1992/1993, and 1998/1999, the FDOT Aviation Office participated in the development of a proprietary software pavement management system and developed and populated a pavement management database that provided valuable information for establishing M&R policies, estimating M&R costs, and developing recommendations for performing routine pavement

maintenance. This system, AIRPAV, was implemented, and initial condition surveys were performed in 1992 and 1993. The SAPMP was updated with additional surveys in 1998 and 1999.

In 2004, the FDOT Aviation Office undertook a project to update the pavement management system software utilized for the SAPMP. This project involved a review of the AIRPAV software and other available pavement management system software. As a result of this review, MicroPAVER was selected as the software for the update project. Data from the 1998/1999 condition surveys were converted to the MicroPAVER system, and the inventory of the pavement systems and drawings of the pavements were updated to reflect maintenance, rehabilitation, and construction activities since 1998/1999. The pavements were inspected between 2006 and 2008, and an updated M&R program was developed based on the new condition of the airfield pavements. As part of the update, procedures for the inspection and collection of pavement data were developed, and a website (www.floridaairportpavement.com) was created for the input of data under secure procedures.

Currently, airports using the AIP Grant Program are required by the Federal Aviation Administration (FAA) to develop a pavement maintenance program (FAA/AC 150/5380-6B "Guidelines and Procedures for Maintenance of Airport Pavements") using trained personnel to perform a detailed inspection of airfield pavements. The inspections are required to be performed at least once a year or every 3 years if pavement inspection is characterized in the form of a Pavement Condition Index (PCI) survey (such as ASTM D 5340 "Standard Test Method for Airport Pavement Condition Index Surveys", (2004 edition)). The 2004 edition was utilized in lieu of the 2010 edition to maintain database integrity and benefit of pavement performance curves from the previous inspections.

In 2010, the FDOT Aviation Office selected a team consisting of the Consultant and their Subconsultants to provided services in support of FDOT in the continuing evaluation and updating of the existing SAPMP to be completed over fiscal years 2011 and 2012.

1.3 Organization

1.3.1 Aviation Office Program Manager Role

The Aviation Office Airport Engineering Manager serves as the Aviation Office Program Manager (AO-PM) monitoring the work of the Consultant. The AO-PM has review and approval authority for each program task and also manages the day-to-day details of the SAPMP and the updates.

1.3.2 Consultant Role

The Consultant (Kimley-Horn and Associates, Inc.) and their Subconsultants (AMEC Engineering and Consulting and All About Pavements, Inc.) provide technical and administrative assistance to the AO-PM during the execution of this program, which involves the continuing evaluation of airport pavements and updating of the SAPMP based upon procedures outlined in FAA Advisory Circular 150/5380-6B "Guidelines and Procedures for Maintenance of Airport Pavements" and ASTM D 5340 "Standard Test Method for Airport Pavement Condition Index Surveys" (2004).

1.3.3 Airport Role

The airports are the ultimate client for each of the field inspections and reports. Individual airports will be provided final deliverables prepared by the Consultant that have been reviewed and approved by the AO-PM. The airport should provide a current Airport Layout Plan (ALP) to the Consultant and, if they participated in the previous SAPMP update, indicate any construction activity that has been performed since the previous inspections.

1.4 Pavement Types and Pavement Management

1.4.1 Pavement basics

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. Pavements are constructed of a combination of subgrade soils, subbases, bases and surfacing. There are mainly two types of pavements;

- Flexible pavement, composed of an asphalt concrete (AC) surface, and
- Rigid pavement composed of a Portland Cement Concrete (PCC) surface.

Both pavement types use a combination of layered materials and thicknesses in order to support the traffic loads and protect the underlying natural subgrade soil. Flexible pavements (AC) dissipate the load from layer to layer until the load magnitude is small enough to be supported by the subgrade soil. In rigid pavements (PCC), the Portland Cement Concrete supports most of the load, and the base or subbase layer is mainly constructed to provide a smooth and continuous platform for the construction of the concrete surface.

A small percentage of the airport pavements in Florida are composed of asphalt concrete surface over Portland Cement Concrete (APC). This pavement type is known as "composite" pavement.

Due to the different nature of the pavement types and their materials, flexible and rigid pavements have different distresses and failure mechanisms. Understanding the mechanics and failure modes of both pavement types will assist engineers in making adequate and long lasting repairs or rehabilitation to the pavement structures.

1.4.2 Pavement Management System Concept

The SAPMP utilized a Pavement Management System (PMS) to develop the M&R recommendations discussed in this report. A PMS is a tool to assist engineers, planners and managing agencies in making decisions when planning pavement M&R. The management of pavements involves scheduling pavement maintenance and rehabilitation before pavements deteriorate to a condition where reconstruction (the most expensive alternative) is the only solution. Figure 1-1 below, taken from FAA/AC 5380-7A "Airport Pavement Management Program", illustrates how a pavement generally deteriorates and the relative cost of rehabilitation at various times throughout its life. Note that during the first 75 percent of a pavement's life, it performs relatively well. After that, however, it begins to deteriorate rapidly. The number of years a pavement stays in "good" condition depends on how well it is maintained. As the illustration demonstrates, the cost of maintaining the pavement above a critical condition before rapid deterioration occurs is much less compared to maintaining pavements after substantial deterioration has occurred.

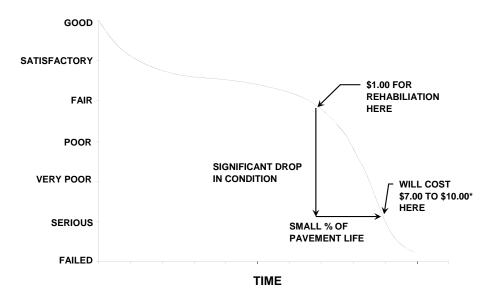


Figure 1-1: Pavement Life Cycle

Source: FAA/AC 150/5380-7A "Airport Pavement Management Program" *Modified to reflect current construction costs.

Pavements deteriorate at an accelerated rate with increasing traffic and limited M&R resources. Planned maintenance and rehabilitation, essentially preventing pavements from reaching deteriorated conditions, helps managers/owners/agencies maximize the use of their budgets and prolong the life of the pavements. A PMS provides a tool to schedule and plan maintenance and rehabilitation based on engineering information and existing and predicted conditions of pavements.

There are several components or elements that are essential to a PMS. The first steps in the implementation of a PMS are to know and clearly identify what needs to be managed, the limits of the managing agency's responsibilities and the condition of the existing pavements. Once the cause and the extent of pavement problems are known, the appropriate maintenance and/or rehabilitation can be planned. By using local unit costs and expected yearly budgets, a multi-year M&R plan can be determined.

1.4.3 Pavement Inspection Methodology for the SAPMP

Pavement condition assessment is one of the primary decision variables in any airport PMS. Pavement condition assessments generally include visual surveys in accordance with ASTM D 5340, "Standard Test Method for Airport Pavement Condition Index Surveys" and structural evaluation. Pavement condition surveys assess the functional condition of the pavement surface. Typically, most problems within a pavement structure will eventually reflect to the pavement surface. The structural condition and relative support of the pavement layers can be assessed utilizing non-destructive deflection testing (NDT) as well as other in-depth engineering evaluation or sampling and testing methods.

For the Statewide Aviation Pavement Management Program update, only visual surveys were performed. Further structural and geotechnical testing should be conducted to determine the appropriate rehabilitation methods during the design process.

In preparation of the PCI surveys, the airfield pavements are divided into sample units as established in FAA AC 150/5380-6B and ASTM D 5340. Further discussion of how the airport pavements are divided and subdivided into units by construction and use can be found in Section 2 "Network Definition and Pavement Inventory" of this report.

Sample unit sizes are approximately 5000 ± 2000 square feet for AC-surfaced pavements and 20 ± 8 slabs for PCC-surfaced pavements. Prior to conducting the field inspections, the sampling plan was developed based on previous sampling and modified based on the available knowledge of Branches, Sections, use patterns, construction types and history. The sampling rate used for the FDOT Statewide Airfield Pavement Management Program is provided in Table 1-1 below.

Table 1-1: Sampling Rate for FDOT Condition Surveys

	AC Pavements			PCC Pavements			
NT	n		NT]	n		
N	Runway	Others	N	Runway	Others		
1-4	1	1	1-3	1	1		
5-10	2	1	4-6	2	1		
11-15	3	2	7-10	3	2		
16-30	5	3	11-15	4	2		
31-40	7	4	16-20	5	3		
41-50	8	5	21-30	7	3		
<u>≥</u> 51	20% but <u><</u> 20	10% but ≤10	31-40	8	4		
			41-50	10	5		
			<u>≥</u> 51	20% but <u><</u> 20	10% but <u><</u> 10		

Where

N = total number of sample units in Section

n = number of sample units to inspect

The sample units to inspect are determined by a systematic random sampling technique. This means that the locations are determined such that they are distributed evenly throughout the Section. In the case when nonrepresentive distresses are observed in the field, additional sample units were added.

The distress quantities and severity levels from the sample units are used to compute the PCI value for each Section. PCI values range from 0 to 100. As Figure 1-2 below indicates, MicroPAVER provides a rating scale that relates PCI to pavement condition. A PCI between 0 and 10 is considered 'Failed' pavement, and a PCI between 86 and 100 is considered 'Good' pavement, with five other conditions for PCI values between 11 and 85.

Figure 1-2: PCI Rating Scale

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

1.5 Definitions

<u>Aviation Office</u> - The Aviation Office is charged with responsibility for promoting the safe development of aviation to serve the people of the State of Florida. The Aviation Office Program Manager (AO-PM) has review and approval authority for each program task of the SAPMP.

<u>Base Course</u> - Base Course is a layer of manufactured material, usually crushed rock (aggregate) or stabilized material (asphalt or concrete or Florida Limerock), immediately beneath the surface course of a pavement, which provides support to the surface course.

<u>Branch</u> - A Branch designates pavements that have common usage and functionality, such as an entire runway, taxiway, or apron.

<u>Branch ID</u> - A short form identification for the pavement Branch. In this report, Branch includes the common designation for the item e.g. RW 18-36.

<u>Category</u> - The Category classifies the airport according to the type and volume of aircraft traffic, as follows:

- GA for general aviation or community airports;
- RL for regional relievers or small hubs;
- PR for primary (certified under Part 139 requirements).

<u>Critical PCI</u> - The PCI value considered to be the threshold for M&R decisions. PCI above the Critical generate economical activities expected to preserve and prolong acceptable condition. M&R for PCI values less than Critical make sense only for reasons of safety or to maintain a pavement in operable condition. A pavement section is expected to deteriorate very quickly once it reaches the Critical PCI and the unit cost of repair increases significantly.

<u>Distress Type</u> - A distress type is a defined visible defect in pavement evidenced by cracking, vertical displacement or deterioration of material. In PCI technology, 16 distinct distress types for asphalt surfaced and 15 for Portland Cement Concrete surfaced pavements have been described and rated according to the impact their presence has on pavement condition.

<u>Florida DOT (FDOT)</u> - Florida Department of Transportation was represented in this project by the Office of Aviation.

<u>Global M&R</u> - Global M&R is defined as activities applied to entire pavement Sections with the primary objective of slowing the rate of deterioration. These activities are primary for asphalt surfaced pavements, e.g. surface treatments.

<u>Localized M&R (Maintenance and Repair)</u> - Localized M&R is a temporizing activity performed on existing pavement to extend its serviceability and/or to improve rideability. Localized M&R can be applied either as a safety (stop-gap) measure or preventive measure. Common localized maintenance methods include crack sealing, joint sealing, and patching.

<u>Major M&R (e.g. Rehabilitation)</u> - Activities performed over the entire area of a pavement Section that are intended to restore and/or maintain serviceability. This includes asphalt overlays, milling and replacing asphalt pavement, reconstruction with asphalt, reconstruction with Portland Cement Concrete (PCC) pavements, and PCC overlays.

<u>MicroPAVER</u> - A commercially available software subsidized by FAA and agencies in the US Department of Defense developed to support engineered management of pavement assets using a condition based approach. This software has the functionality such that, if properly implemented, maintained, and operated, it meets the pavement management program requirements described by the FAA in Advisory Circular 150/5380-7A.

<u>Minimum Condition Level</u> - A threshold PCI value established by FDOT to represent the targeted minimum pavement condition that is desirable in the Florida Airport System. These values were established with consideration of pavement function and airport type. For instance, runways have higher minimum condition levels than aprons, and Primary airports have higher minimum condition levels than General Aviation airports.

<u>Network Definition</u> - A Network Definition is a Computer-Aided Drafting & Design (CADD) drawing which shows the airport pavement outline with Branch and Section boundaries. This drawing also includes the PCI sample units and is used to identify those sample units to be surveyed, i.e. the sampling plan. The Network Definition for the airport is in Appendix A along with a table of inventory data.

<u>Pavement Condition Index (PCI)</u> - The Pavement Condition Index is a number which represents the condition of a pavement segment at a specific point in time. It is based on visual identification and measurement of specific distress types commonly found in pavement which has been in service for a period of time. The definitions and procedures for determining the PCI are found in ASTM D 5340, published by ASTM International.

<u>Pavement Evaluation</u> - A systematic approach undertaken by trained and experienced personnel intended for determination of the condition, serviceability, and best corrective action for pavement. Techniques to standardize pavement evaluation include the Pavement Condition Index procedures.

<u>Pavement Management System (PMS)</u> - A Pavement Management System is a broad function that uses pavement evaluation and pavement performance trends as a basis for planning, programming, financing, and maintaining a pavement system.

<u>Pavement Surface Type</u> - The surface of pavement is identified as one of four types:

- AC for asphalt surface pavements;
- PCC for Portland Cement Concrete pavements;
- AAC for asphalt surface pavements that have had an asphalt overlay at some point in their construction history;
- APC for composite pavements, which consist of asphalt over Portland Cement Concrete pavement.
- PAC for composite pavements, which consist of Portland Cement Concrete over asphalt pavement.

<u>Rank</u> - Pavement rank in MicroPAVER determines the priority to be assigned to a pavement Section when developing an M&R plan. Pavement Sections are ranked as follows according to their use:

- P for Primary pavements, such as primary runways, primary taxiways, and primary aprons;
- S or Secondary pavements, such as secondary runways, secondary taxiways, and secondary aprons;
- T for Tertiary pavements such as "T" hangars and slightly used aprons.

<u>Reconstruction</u> - Reconstruction includes removal of existing pavement, preparation of subgrade, and construction of new pavement with new or recycled materials. Reconstruction is indicated when distress types evident at the surface indicate failure in the pavement structure or subgrade of a type, and to an extent, not correctable by less extensive construction.

<u>Rehabilitation</u> - Rehabilitation represents construction using existing pavement for a foundation. Rehabilitation most commonly consists of an overlay of existing pavement with a new asphalt or concrete surface. Recently, technology has expanded the options to include recycling of existing pavement and incorporating engineering fabrics or thin layers of elasticized materials to retard reflection of distress types through the new surface.

<u>Sample Unit</u> - Uniformly sized portions of a Section as defined in ASTM D 5340. Sample units are a means to reduce the total amount of pavement actually surveyed using statistics to select and survey enough area to provide a representative measure of Section PCI. Sample Unit sizes are $5,000 \pm 2,000$ square feet for AC-surfaced pavements and 20 ± 8 slabs for PCC-surfaced pavements.

<u>Section</u> - Sections subdivide Branches into portions of similar pavement. Sections are prescribed by pavement structure, age, condition, and use. Sections are identified on the airport Network Definition. They are the smallest unit used for determining M&R requirements based on condition.

<u>Section ID</u> - A short form identification for the pavement Section that maintains the original AirPAV identification where 100 series through 3000 series Sections are taxiways, 4000 and 5000 series Sections are aprons (the 5000 series represent run-up aprons and turnarounds), and 6000 series Sections are runways.

<u>Statewide Airfield Pavement Management Program (SAPMP)</u> – The Statewide Airfield Pavement Management Program is a program implemented in 1992 by the Florida Department of Transportation to plan, schedule, and design the maintenance and rehabilitation activities

necessary for the airfield pavement on Florida's public airports to allow the airports to operate efficiently, economically, and without excessive down time.

<u>System Inventory</u> - A System Inventory is a Computer-Aided Drafting & Design (CADD) drawing which shows the airport pavement outline and identifies airfield construction activities since the last inspection. The System Inventory for the airport is included in Appendix A.

<u>Use</u> - In MicroPAVER, Use is the term for the function of the pavement area. This is either Runway, Taxiway, or Apron for purposes of the FDOT Statewide Aviation Pavement Management System.

2. NETWORK DEFINITION AND PAVEMENT INVENTORY

Palm Beach International Airport (PBI) is located in West Palm Beach, Florida and is operated by the Palm Beach County Department of Airports. Palm Beach International Airport consists of three runways. Runway 10L-28R is 150-ft wide by 10,000-ft long. Runway 10R-28L is 75-ft wide by 3,213-ft long. Runway 14-32 is 150-ft wide by 6,931-ft long. Runway 10L-28R is served by parallel Taxiways Charlie, Lima and their connectors. Runway 10R-28L is served by parallel Taxiway Romeo and multiple connectors. Runway 14-32 is served by parallel Taxiways Foxtrot, Bravo and their connectors. The commercial terminal is located on the north central area of the property. FBO facilities and their associated aprons are located on the south side of the property. This airport is designated as a Primary / Part 139 airport and is located in District 4 of the Florida Department of Transportation.

It is important to note that the aforementioned runway data in addition to the remaining airfield pavement facilities geometric dimensions may vary slightly from the geometry used in the condition and M & R analysis based on field measurements.

Palm Beach International Airport was established in 1936 as Morrison Field. The field was used by the United States Air Force during World War II as a training base and, after the attack on Pearl Harbor, staging base for the Allied invasion of France. The name was officially changed to Palm Beach International Airport in 1948. In 1951 the airport was used again by the Air Force for training and dubbed Palm Beach Air Force Base. In 1962, the Air Force closed the property as an Air Force Base and turned over to Palm Beach County.

2.1 Network Definition

The pavements within the network are defined in MicroPAVER in terms of manageable units that help to organize the data into similar groups. An organizational hierarchy is used to establish these units.

2.1.1 Branch Section Identification

The airport pavement network is subdivided into separate Branches (runways, taxiways, or aprons) that have distinctly different uses. Branches are then further divided into Sections with similar pavement construction and performance that may share other common attributes.

Sections are manageable units used to organize the data collection and are treated individually during the rehabilitation planning stage. A pavement rank, consisting of primary, secondary, and tertiary levels, is assigned to each Section based on their level and type of use. The pavement rankings that were designated for each Section in the previous SAPMP update were again used for this update.

As discussed in Section 1.4.3 "Pavement Inspection Methodology for the SAPMP", the sections are sub-divided into sample units, which are the smallest subdivision in a pavement network, only for the purpose of conducting the pavement condition survey.

2.1.2 System Inventory and Network Definition Update

The System Inventory and Network Definition drawings are used to identify changes in the network since the most recent update from the 2006/2008 inspections and also to plan the field inspection activities for the 2011 survey. Prior to the field inspection process, the System Inventory drawing was updated from the previous inspection with notes indicating recent construction projects on the various Sections of pavement throughout the airfield. This System Inventory drawing is used to update the Network Definition drawing.

The Network Definition drawing shows the airport pavement outline with Branch and Section boundaries. This drawing also includes the PCI sample units and is used to identify those sample units to be surveyed, i.e. the sampling plan. The previous airport configuration and history was compared with the current airport configuration, and the existing network branch, section and sample unit designations were revised to match the current configuration. This drawing serves not only as a primary guide for the airfield inspectors but also as an important historical record.

Due to recent and anticipate construction history; pavement area sections may have been consolidated or created which will affect the total number of sample units to be inspected based on the ASTM 5340 criteria.

The updated System Inventory and Network Definition drawings for Palm Beach International Airport are provided in Appendix A. Table 2-1 below lists the recent construction projects at the airport.

Table 2-1: Construction since Last Inspection & Anticipated Construction Activity

Construction Year	Location	Work Type / Pavement Section
2009 - 2010	Runway 14-32	Asphalt Pavement Rehabilitation
2009 - 2010	South Taxilane	Asphalt Pavement Rehabilitation / New Construction
2010	Various Locations	Rehabilitation
2011	North Terminal Apron	New Asphalt / PCC Pavement
2011 - 2012	Runway 10L-28R	Rehabilitation
2011 - 2012	Runway 10R-28L	Rehabilitation
2011 - 2012	Various Locations	Rehabilitation
2012	Taxiway Lima	New Asphalt Pavement

2.2 Pavement Inventory

The detailed pavement inventory was updated to reflect the network definition update and field inspection results. The total number of sample units designated to be inspected at the airport is 410 sample units.

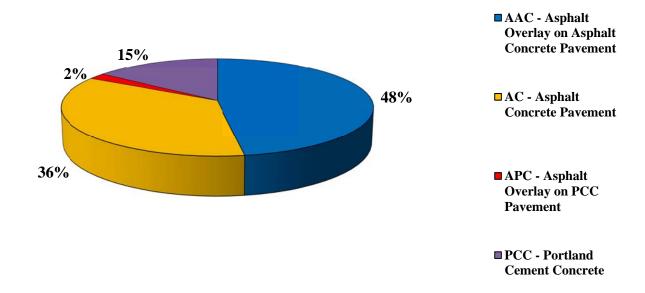
The total airfield pavement area in 2011 at Palm Beach International Airport is 14,369,893 square feet. The breakdown of pavement area for each pavement use is provided in Table 2-2.

Table 2-2: Pavement Area by Pavement Use

Use	Area (ft²)	% of Total Area
Runway	2,748,601	19%
Taxiway	5,444,718	38%
Apron	6,176,574	43%
All (Weighted)	14,369,893	100%

Figure 2-1 presents the breakdown of the pavement area at Palm Beach International Airport by surface type.

Figure 2-1: Pavement Area by Surface Type



Details of pavement Branch and Section information including Branch name (which indicates pavement use), Branch ID, Section ID, section area, rank, surface type, last construction date, number of samples inspected, and number of samples in each Section are given in Table 2-3 below. A more detailed Pavement Inventory Table may be found in Appendix A of this report.

Table 2-3: Branch and Section Inventory

Branch Name	Branch ID	Section ID	True Area (ft²)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
North Terminal Apron	AP N TERM	4150	163,437	P	PCC	1/1/1965	2	13
North Terminal Apron	AP N TERM	4155	125,928	P	AC	1/1/1965	3	21
North Terminal Apron	AP N TERM	4105	191,226	P	AC	1/1/1987	5	41
North Terminal Apron	AP N TERM	4110	351,727	P	AC	1/1/1987	8	73
North Terminal Apron	AP N TERM	4115	428,412	P	PCC	1/1/1987	4	36
North Terminal Apron	AP N TERM	4125	390,212	P	PCC	1/1/1987	4	35
North Terminal Apron	AP N TERM	4130	134,443	P	AC	1/1/1987	3	28
North Terminal Apron	AP N TERM	4135	82,283	P	AC	1/1/1987	3	17
North Terminal Apron	AP N TERM	4140	102,955	P	PCC	1/1/1987	2	11
North Terminal Apron	AP N TERM	4145	236,242	P	AC	1/1/1987	5	49
North Terminal Apron	AP N TERM	4120	774,045	P	AAC	1/1/2008	10	152
North Terminal Apron	AP N TERM	4160	63,255	P	AAC	1/1/2009	2	12
North Terminal Apron	AP N TERM	4165	55,566	P	AAC	1/1/2009	2	12
North Terminal Apron	AP N TERM	4103	128,100	P	PCC	1/1/2011	4	39
North Terminal Apron	AP N TERM	4104	17,411	P	AC	1/1/2011	1	4
Run-Up AP b/w A&C	AP RU	5105	145,788	P	AC	1/1/1995	4	30
South Apron	AP S	4410	289,502	P	AC	1/1/1991	6	59
South Apron	AP S	4420	11,258	P	AC	1/1/1991	1	2
South Apron	AP S	4430	5,362	P	AC	1/1/1991	1	2
Southeast GA Apron	AP SE GA	4522	53,467	P	PCC	1/1/1989	1	7
Southeast GA Apron	AP SE GA	4515	36,875	P	PCC	1/1/1993	1	9
Southeast GA Apron	AP SE GA	4502	123,034	P	APC	1/1/1995	2	15
Southeast GA Apron	AP SE GA	4510	170,834	P	PCC	1/1/1998	3	27
Southeast GA Apron	AP SE GA	4505	625,557	P	PCC	1/1/1999	9	84
Southeast GA Apron	AP SE GA	4520	96,705	P	AC	12/25/1999	3	20
Southeast GA Apron	AP SE GA	4525	104,357	P	APC	1/1/2005	3	22
Southeast GA Apron	AP SE GA	4530	58,713	P	AAC	1/1/2011	2	14
Southwest GA Apron	AP SW GA	4307	46,576	P	PCC	1/1/1943	1	10
Southwest GA Apron	AP SW GA	4305	1,163,304	P	AAC	1/1/1999	10	237
Runway 10L-28R	RW 10L-28R	6105	1,000,821	P	AAC	1/1/2012	20	200
Runway 10L-28R	RW 10L-28R	6110	500,411	P	AAC	1/1/2012	20	100
Runway 10R-28L	RW 10R-28L	6210	200,660	S	AAC	1/1/1989	11	54

Table 2-3: Branch and Section Inventory (Continued)

Branch Name	Branch ID	Section ID	True Area (ft²)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Runway 10R-28L	RW 10R-28L	6205	14,075	P	AAC	1/1/1993	2	4
Runway 10R-28L	RW 10R-28L	6215	13,125	P	AAC	1/1/2008	1	3
Runway 10R-28L	RW 10R-28L	6202	13,125	S	AC	1/1/2008	1	3
Runway 14-32	RW 14-32	6305	463,497	P	AAC	1/1/2010	19	93
Runway 14-32	RW 14-32	6310	231,748	P	AAC	1/1/2010	10	47
Runway 14-32	RW 14-32	6315	207,426	P	AAC	1/1/2010	9	42
Runway 14-32	RW 14-32	6320	103,713	P	AAC	1/1/2010	5	22
Taxiway Alpha	TW A	105	104,366	P	AC	1/1/1987	4	28
Taxiway Alpha	TW A	110	85,741	P	AC	1/1/1988	3	17
Taxiway Alpha	TW A	103	128,712	P	AC	1/1/2003	4	31
Taxiway Alpha	TW A	925	98,076	P	AAC	1/1/2009	3	18
Taxiway Alpha	TW A	120	30,563	P	AAC	1/1/2009	2	5
Taxiway Bravo	TW B	205	88,749	P	AAC	1/1/1978	3	19
Taxiway Bravo	TW B	210	135,817	P	AAC	1/1/1978	4	28
Taxiway Bravo	TW B	215	72,383	P	AAC	1/1/1978	4	24
Taxiway Bravo	TW B	225	40,559	P	AC	1/1/1987	2	10
Taxiway Bravo	TW B	220	136,127	P	AC	1/1/1993	4	33
Taxiway Bravo	TW B	230	28,602	P	AAC	1/1/2009	2	5
Taxiway Charlie	TW C	325	398,372	P	AAC	1/1/1978	10	97
Taxiway Charlie	TW C	302	44,804	P	AC	1/1/1999	1	9
Taxiway Charlie	TW C	303	47,634	P	AC	1/1/1999	1	8
Taxiway Charlie	TW C	305	37,592	P	AAC	1/1/1999	1	8
Taxiway Charlie	TW C	306	10,393	P	AAC	1/1/1999	1	2
Taxiway Charlie	TW C	310	217,969	P	AAC	1/1/1999	6	56
Taxiway Charlie	TW C	330	21,482	P	AAC	1/1/1999	1	7
Taxiway Charlie	TW C	331	12,267	P	AAC	1/1/1999	1	3
Taxiway Charlie	TW C	340	37,698	P	AAC	1/1/1999	1	7
Taxiway Charlie	TW C	341	23,779	P	AAC	1/1/1999	1	4
Taxiway Charlie	TW C	360	121,369	P	AC	1/1/2001	3	22
Taxiway Charlie	TW C	365	35,084	P	AC	1/1/2001	1	7
Taxiway Charlie	TW C	301	92,379	P	AC	1/1/2003	3	23
Taxiway Charlie	TW C	350	40,452	P	AAC	1/1/2008	2	10

Table 2-3: Branch and Section Inventory (Continued)

Branch Name	Branch ID	Section ID	True Area (ft²)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Taxiway Delta	TW D	405	115,228	P	AAC	1/1/1978	4	31
Taxiway Delta	TW D	420	36,938	P	AC	1/1/1986	2	9
Taxiway Delta	TW D	406	8,853	P	AAC	1/1/1999	1	2
Taxiway Delta	TW D	411	93,948	P	AAC	1/1/2010	3	22
Taxiway Echo	TW E	501	15,998	P	AAC	1/1/1978	1	4
Taxiway Echo	TW E	510	20,365	P	AAC	1/1/1978	2	5
Taxiway Echo	TW E	502	67,339	P	AAC	1/1/1995	3	18
Taxiway Echo	TW E	505	15,319	P	AC	1/1/1995	2	3
Taxiway Echo	TW E	509	112,709	P	AC	1/1/1995	5	31
Taxiway Echo	TW E	507	12,712	P	AAC	1/1/1999	1	3
Taxiway Echo	TW E	520	62,228	P	AC	1/1/2001	2	12
Taxiway Echo	TW E	525	32,747	P	AAC	1/1/2011	1	8
Taxiway Echo	TW E	530	18,071	P	AAC	1/1/2011	1	5
Taxiway Foxtrot	TW F	634	5,932	P	AC	1/1/1977	1	1
Taxiway Foxtrot	TW F	630	15,592	P	AC	1/1/1978	1	5
Taxiway Foxtrot	TW F	605	223,265	P	AC	1/1/1983	6	57
Taxiway Foxtrot	TW F	632	9,584	P	AC	1/1/1983	1	2
Taxiway Foxtrot	TW F	602	16,820	P	AAC	1/1/1998	1	4
Taxiway Foxtrot	TW F	610	51,739	P	AAC	1/1/1999	2	12
Taxiway Foxtrot	TW F	611	15,196	P	AAC	1/1/1999	1	3
Taxiway Foxtrot	TW F	905	139,389	P	AC	1/1/2009	3	27
Taxiway Foxtrot	TW F	910	32,086	P	AC	1/1/2009	1	5
Taxiway Foxtrot	TW F	915	63,404	P	AC	1/1/2009	2	14
Taxiway Foxtrot	TW F	920	33,394	P	AC	1/1/2009	1	5
Taxiway Foxtrot	TW F	930	23,550	P	AC	1/1/2009	1	6
Taxiway Golf	TW G	705	36,388	P	AC	1/1/1977	2	8
Taxiway Golf	TW G	703	7,565	P	AC	1/1/1983	1	1
Taxiway Golf	TW G	720	61,336	P	AC	1/1/1987	3	13
Taxiway Golf	TW G	707	6,386	P	AC	1/1/1993	1	1
Taxiway Golf	TW G	710	65,910	P	AAC	1/1/1993	3	18
Taxiway Golf	TW G	709	23,553	P	AAC	1/1/1999	1	5
Taxiway Hotel	TW H	810	121,150	P	AAC	1/1/1987	4	29

Table 2-3: Branch and Section Inventory (Continued)

Branch Name	Branch ID	Section ID	True Area (ft²)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Taxiway Hotel	TW H	820	28,116	P	AC	1/1/1987	2	7
Taxiway Hotel	TW H	830	23,068	P	AC	1/1/1987	1	6
Taxiway Hotel	TW H	835	11,285	P	AC	1/1/1987	1	3
Taxiway Hotel	TW H	805	24,318	P	AC	1/1/1993	2	6
Taxiway Hotel	TW H	818	10,511	P	AAC	1/1/1999	1	3
Taxiway Kilo	TW K	1105	54,900	P	AC	1/1/1993	3	11
Taxiway Kilo	TW K	1106	5,755	P	AAC	1/1/1999	1	1
Taxiway Lima	TW L	1010	32,437	P	AC	1/1/2005	1	6
Taxiway Lima	TW L	1020	61,625	P	AC	1/1/2005	2	11
Taxiway Lima	TW L	1030	18,415	P	AC	1/1/2005	1	3
Taxiway Lima	TW L	1040	23,384	P	AC	1/1/2005	1	5
Taxiway Lima	TW L	1005	223,317	P	AC	8/18/2005	5	45
Taxiway Lima	TW L	1045	36,876	P	AC	1/1/2012	1	7
Taxiway Lima	TW L	1050	25,115	P	AC	1/1/2012	1	5
Taxiway Lima	TW L	1055	66,993	P	AC	1/1/2012	3	17
Taxiway Lima	TW L	1060	64,222	P	AC	1/1/2012	3	16
Taxiway Lima	TW L	1065	60,344	P	AC	1/1/2012	2	14
Taxiway Lima	TW L	1070	111,418	P	AC	1/1/2012	3	30
Taxiway Lima	TW L	1075	12,763	P	AC	1/1/2012	1	4
Taxiway Mike	TW M	1310	30,200	P	AC	1/1/1987	2	6
Taxiway Mike	TW M	1350	88,231	P	AC	1/1/1987	4	23
Taxiway Mike	TW M	1351	68,492	P	AC	1/1/1987	2	13
Taxiway Mike	TW M	1355	131,178	P	AC	1/1/1987	3	26
Taxiway Mike	TW M	1320	76,878	P	AC	1/1/1993	3	16
Taxiway Romeo	TW R	1805	109,651	P	AC	1/1/1968	5	27
Taxiway Romeo	TW R	1810	160,215	P	AC	1/1/1968	4	28
Taxiway Romeo	TW R	1830	5,642	P	AAC	1/1/1989	1	2
Taxiway Romeo	TW R	1840	5,642	P	AAC	1/1/1989	1	2
Taxiway Romeo	TW R	1850	6,567	P	AAC	1/1/1989	1	2
Taxiway Romeo	TW R	1855	4,386	P	AC	1/1/1989	1	1
Taxiway Romeo	TW R	1860	6,030	P	AAC	1/1/1989	1	2
Taxiway Romeo	TW R	1802	17,806	P	AC	1/1/1993	1	4

Table 2-3: Branch and Section Inventory (Continued)

Branch Name	Branch ID	Section ID	True Area (ft²)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Taxiway Romeo	TW R	1820	21,358	P	AC	1/1/1993	2	6
Taxiway Romeo	TW R	1870	11,699	P	AC	1/1/1993	1	3
Taxiway Sierra	TW S	1905	20,244	P	AC	1/1/1993	2	4
Taxiway Sierra	TW S	1910	21,896	P	AAC	1/1/2005	1	6
Taxiway Tango	TW T	2105	92,279	P	AC	1/1/2010	3	17
Taxiway Tango	TW T	2110	3,577	P	AC	1/1/2010	1	1
Taxiway Tango	TW T	2115	12,220	P	AC	1/1/2010	1	3

Note: If a new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER.

Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

3. PAVEMENT CONDITION

Pavement conditions were inspected in accordance with the methods outlined in FAA AC 150/5380-6B and ASTM D 5340-04 "Standard Practice for Airport Pavement Condition Index Surveys." These procedures define distress type, severity and quantity for sampling areas within each section to determine the Pavement Condition Index (PCI).

3.1 Inspection Methodology

A PCI survey is performed by measuring the amount and severity of pavement distresses, which are caused by traffic load, climate, and other factors, observed within a sample unit. This data is imported into MicroPAVER, which calculates PCI values for the pavement sections. Tables 3-1 and 3-2 below list the pavement distress types and related causes for asphalt concrete (AC) and Portland Cement Concrete (PCC), respectively.

Table 3-1: Pavement Distresses for Asphalt Concrete Surfaces

Code	Distress	Mechanism			
41	Alligator Cracking	Load			
42	Bleeding	Construction Quality/ Mix Design			
43	Block Cracking	Climate / Age			
44	Corrugation	Load / Construction Quality			
45	Depression	Subgrade Quality			
46	Jet Blast	Aircraft			
47	Joint Reflection - Cracking	Climate / Prior Pavement			
48	Longitudinal/Transverse Cracking	Climate / Age			
49	Oil Spillage	Aircraft / Vehicle			
50	Patching	Utility / Pavement Repair			
51	Polished Aggregate	Load			
52	Weathering/Raveling	Climate / Load			
53	Rutting	Load			
54	Shoving	Pavement Growth			
55	Slippage Cracking	Load / Pavement Bond			
56	Swelling	Climate / Subgrade Quality			
Source: U.S	Source: U.S. Army CERL, FDOT Airfield Inspection Reference Manual				

Table 3-2: Pavement Distresses for Portland Cement Concrete Surfaces

Code	Distress	Mechanism
61	Blow-up	Climate
62	Corner Break	Load
63	Linear Cracking	Load
64	Durability Cracking	Climate
65	Joint Seal Damage	Climate
66	Small Patch	Pavement Repair
67	Large Patch/Utility Cut	Utility / Pavement Repair
68	Popout	Climate
69	Pumping	Load
70	Scaling/Crazing	Construction Quality
71	Faulting	Subgrade Quality
72	Shattered Slab	Load
73	Shrinkage Cracking	Construction Quality / Load
74	Joint Spalling	Load
75	Corner Spalling	Load
Source: U.S.	. Army CERL, FDOT Airfield In	spection Reference Manual

Prior to conducting the inspections, Global Positioning System (GPS) coordinates were recorded using CADD at the centroid of each sample unit. The centroid is usually the geometric center of the area, but in cases where sample units are irregular in shape, this is the center of mass. These data are presented in a table on the updated Network Definition Map in Appendix A of this report.

Pavement condition inspections at Palm Beach International Airport were performed in December 2011. Data was recorded in the field in accordance with FAA Advisory Circular 150/5380-6B "Guidelines and Procedures for Maintenance of Airport Pavements" and ASTM D 5340 "Standard Test Method for Airport Pavement Condition Index Surveys" (2004).

After the completion of data collection, the data was imported into MicroPAVER, and PCI values were calculated for the pavement sections.

3.2 Pavement Condition Index Results

According to the 2011 survey, the overall area-weighted PCI at Palm Beach International Airport is 74, representing a Satisfactory overall network condition.

Overall the pavement distresses identified at Palm Beach International Airport can mostly be attributed to climate and age. In isolated locations structural distresses were noted which are results of repeated traffic loading or inadequate subgrade. Below is a quick breakdown of a few of the pavement facilities on the airfield.

Runway 14-32 recently underwent mill and overlay rehabilitation and was not inspected due to its new condition. At the time of the pavement inspections Runway 10L-28R was in the design phase for complete rehabilitation expected to start in the summer of 2012, so it was also not

inspected. Due to the recent and upcoming pavement rehabilitation projects the PCI of both runways is now 100 with a condition rating of 'Good'.

Runway 10R-28L exhibited low and medium severity longitudinal/transverse cracking along with low and medium severity weathering and raveling. Low severity swelling was also observed in numerous locations throughout the runway pavement section. Runway 10R-28L has a PCI of 77 with a condition rating of 'Satisfactory'.

Taxiways Tango and Foxtrot were also among the pavement sections that were not inspected due to their recent pavement construction/rehabilitation. Both of these taxiways have a PCI of 100 with a condition rating of 'Good'.

Taxiways Bravo, Charlie, Delta, Echo, Golf, Hotel and Mike were all currently below the FAA Part 139 minimum PCI and most are also below the FDOT minimum PCI. Of all these taxiways, Taxiway Bravo appeared to be in the worst condition with a PCI of 45. Pavement distresses found on Taxiway Bravo consisted of low and medium severity longitudinal/transverse cracking and weathering/raveling. Low severity depressions, swelling, block cracking and alligator cracking was also identified along the Bravo pavement sections. The alligator cracking and depressions are known to be structural distresses which are caused by fatigue failure of the asphalt surface under repeated traffic loading.

The southwest and southeast GA Aprons were for the most part in 'Good' and 'Satisfactory' overall condition with exception to the older Portland Cement Concrete pavement sections and isolated Asphalt Concrete sections. Pavement distresses identified in these locations were attributed to age.

The pavement sections that make up the terminal apron were either in 'Good' and 'Satisfactory' condition or in 'Poor' and 'Very Poor' condition. The poor and very poor condition pavement sections were located on either the far west or the far east side of the ramp. The pavement sections are performing poorly mostly due to their age, but structural distresses such as alligator cracking was also identified in isolated locations. The two main concrete sections that surround the terminals were in satisfactory condition with the large asphalt section between the two being in good overall condition. A 2012 Condition Map is attached in the appendix of this report where the condition of every pavement section on the airfield can be seen based on the PCI's determined in the December pavement inspections. This can be used to get a better understanding of where exactly the worst pavement sections are located on the airfield.

Appendix B contains a table and a Condition Map which depicts the PCI results by Section, and Appendix C contains a table of PCI results by Branch. Appendix I includes detailed distress data generated by MicroPAVER for each inspected sample unit.

Figure 3-1 provides the PCI distribution by rating category for Palm Beach International Airport.

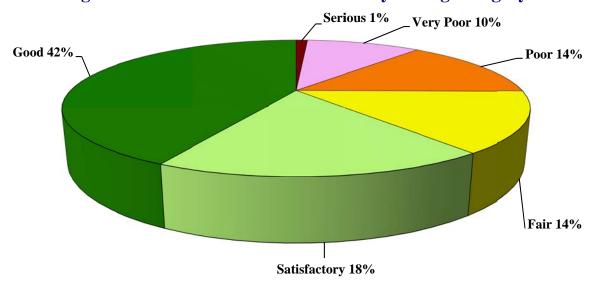


Figure 3-1: Network PCI Distribution by Rating Category

Figure 3-1a: Condition Rating Summary

Condition Rating	Total Area (ft²)	Percent
Good	6,093,418	42%
Satisfactory	2,630,694	18%
Fair	2,036,320	14%
Poor	1,989,193	14%
Very Poor	1,498,741	10%
Serious	74,949	1%
Failed	46,575	0%

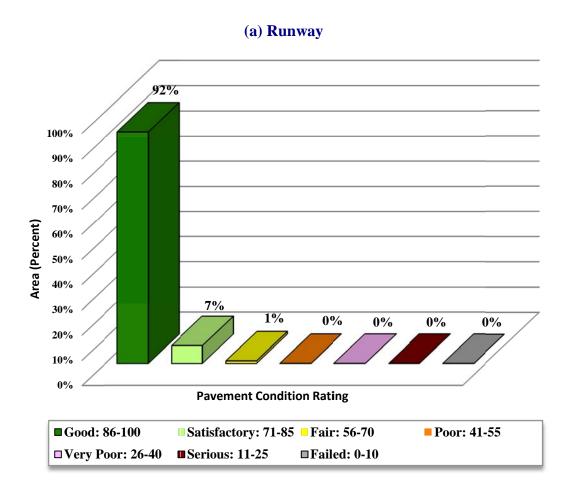
Approximately 60% of the network is in Good and Satisfactory condition while 11% of the network is in Very Poor and Serious. Table 3-3 illustrates the area-weighted PCI computed individually for each pavement use.

Table 3-3: Condition by Pavement Use

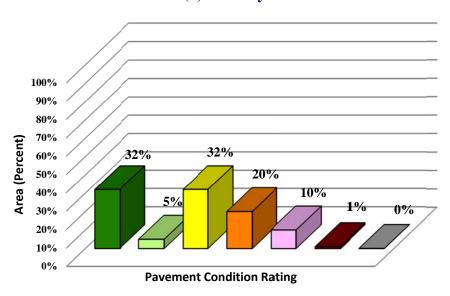
Use	Average Area- Weighted PCI	Condition Rating
Runway	97	Good
Taxiway	68	Fair
Apron	69	Fair
All (Weighted)	74	Satisfactory

Figure 3-2 presents the breakdown of PCI by range for each pavement use.

Figure 3-2: Percentage of Pavement Area within Each PCI Range by Pavement Use

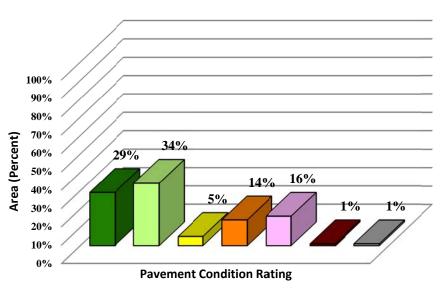


(b) Taxiway





(c) Apron





4. PAVEMENT CONDITION PREDICTION

Performance prediction models or deterioration curves for PCI were used to develop a condition forecast. The performance models were developed for combinations of variables such as pavement use (runway, taxiway or apron), surface type (AC or PCC) and airport category (GA, RL, or PR). Figure 4-1 illustrates the predicted performance of pavements at Palm Beach International Airport based on current condition, age since last construction and the deterioration model appropriate for the type of pavement. The figure presents the forecast for each pavement use and displays the FDOT minimum service level for Primary / Part 139 (PR) airports.

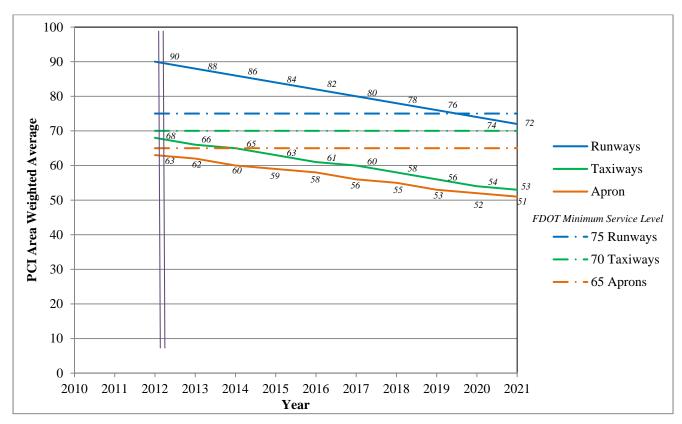


Figure 4-1: Predicted PCI by Pavement Use

Appendix D presents the tabular summary of the predicted Section PCI for each year from 2012 to 2021.

5. MAINTENANCE POLICIES AND COSTS

5.1 Policies

Maintenance and rehabilitation (M&R) policies are sets of rules used to develop repair recommendations for distresses encountered during the visual inspections.

Maintenance refers to repair-type activities that are applied to specific distress types on the pavement. These activities are preventative and/or corrective in nature and are recommended to help achieve the performance goal.

Table 5-1 provides the list of the maintenance activities used in MicroPAVER to treat specific distress types. MicroPAVER applies repairs to these distresses and adjusts the PCI based on specific rules. These repairs are used only in the first year of an analysis.

Rehabilitation is warranted when the pavement condition decreases below a critical point such that the deterioration is extensive or the rate of deterioration is so great that routine maintenance is no longer cost-efficient. This critical point is called "Critical PCI." The critical PCI levels for different pavement and branch types established in the previous SAPMP update were used in this update for the development of the M&R plan for the airport. Sections above critical PCI levels receive routine maintenances while pavements predicted to deteriorate below their respective critical PCI level during the analysis period will be identified for Major M&R. Table 5-2 gives the critical PCI levels for Primary / Part 139 Airports.

The maintenance rehabilitation policy and activity costs have been updated based on the study of readily available construction cost data at the time of this study. The costs depicted in this report are intended for planning purposes.

Table 5-1: Routine Maintenance Activities for Airfield Pavements

Surface	Distress	Severity*	Work Type	Code	Work Unit
	Alligator Crack	M, H	Patching - AC Deep	PA-AD	SqFt
	Bleeding	N/A	No Localized M&R	NONE	N/A
	Block Crack	M, H	Crack Sealing – AC	CS-AC	SqFt
	Corrugation	L, M, H	Patching - AC Deep	PA-AD	SqFt
	Depression	M, H	Patching - AC Deep	PA-AD	SqFt
	Jet Blast	N/A	Patching - AC Deep	PA-AD	SqFt
	Joint Ref. Crack	M, H	Crack Sealing – AC	CS-AC	Ft
	L & T Crack	M, H	Crack Sealing – AC	CS-AC	Ft
AC	Oil Spillage	N/A	Patching - AC Shallow	PA-AS	SqFt
AC	Patching	M, H	Patching - AC Deep	PA-AD	SqFt
	Polished Agg.	N/A	No Localized M&R	NONE	N/A
	Davidina /	L	Surface Sealing - Rejuvenating	SS-RE	SqFt
	Raveling / Weathering	M	Surface Seal - Coal Tar	SS-CT	SqFt
	Weathering	Н	Microsurfacing	MI-AC	SqFt
	Rutting	M, H	Patching - AC Deep	PA-AD	SqFt
	Shoving	M, H	Grinding (Localized)	GR-LL	SqFt
	Slippage Crack	N/A	Patching - AC Shallow	PA-AS	SqFt
	Swelling	M, H	Patching - AC Deep	PA-AD	SqFt
	Blow-Up	L, M, H	Patching - PCC Full Depth	PA-PF	SqFt
	Corner Break	M, H	Patching - PCC Full Depth	PA-PF	SqFt
	Linear Crack	M, H	Crack Sealing – PCC	CS-PC	Ft
	Durability Crack	H	Slab Replacement – PCC	SL-PC	SqFt
	Durability Clack	M	Patching - PCC Full Depth	PA-PF	SqFt
	Jt. Seal Damage	M, H	Joint Seal (Localized)	JS-LC	Ft
	Small Patch	M, H	Patching - PCC Partial Depth	PA-PP	SqFt
PCC	Large Patch	M, H	Patching - PCC Full Depth	PA-PF	SqFt
rcc	Popouts	N/A	No Localized M&R	NONE	N/A
	Pumping	N/A	No Localized M&R	NONE	N/A
	Scaling	H	Slab Replacement – PCC	SL-PC	SqFt
	Faulting	M, H	Grinding (Localized)	GR-PP	Ft
	Shattered Slab	M, H	Slab Replacement – PCC	SL-PC	SqFt
	Shrinkage Crack	N/A	No Localized M&R	NONE	N/A
	Joint Spall	M, H	Patching - PCC Partial Depth	PA-PP	SqFt
	Corner Spall	M, H	Patching - PCC Partial Depth	PA-PP	SqFt

^{*}L = Low, M = Medium, H = High

Table 5-2: Critical PCI for Primary / Part 139 Airports

Use	Critical PCI		
Runway	65		
Taxiway	65		
Apron	65		

It should be noted that critical PCI is not the same as Minimum PCI or Minimum Condition. The Minimum PCI is a value set by the user so pavement sections are rehabilitated before they fall below the set minimum. Table 5-3 gives the targeted, or desired, Minimum PCI values for runways, taxiways, and aprons of Primary / Part 139 Airports.

Table 5-3: FDOT Minimum Service Level PCI for Primary / Part 139
Airports

Minimum PCI		
Runway	Taxiway	Apron
75	70	65

Typical Major M&R activities range from overlays to reconstruction. Based on the critical PCI values in Table 5-2 the PCI trigger range when the likely activity would be a mill and resurface was 40 to 79 and reconstruction at a PCI of 39 or lower. One important concept of pavement management systems is that it is cost effective to maintain pavements that are already in good condition rather than wait for them to get worse and require more expensive rehabilitation.

Crack sealing and full-depth patching are the M&R activities recommended to repair pavements with PCI values between 80 and 90. MicroPAVER considers these as preventative M&R with their primary objective being to slow the rate of pavement deterioration. While the trigger PCI for mill and overlay has been set to 55, MicroPAVER also assigns mill and overlay to sections with a PCI greater than 55 if they exhibit some structural distress. Table 5-4 summarizes the M&R activities for Primary / Part 139 Airports based on PCI value.

Table 5-4: M&R Activities for Primary / Part 139 Airports

	Activity	PCI Range
Maintenance	Crack Sealing and Full-Depth Patching	80 and 90
Rehabilitation	Mill and Overlay (AC) or Concrete Pavement Restoration (PCC)	40 to 79
	Reconstruction	39 and less

5.2 Unit Costs

FDOT cost databases for airports and highway pavement maintenance and rehabilitation were updated from the previous SAPMP study based on current construction cost trends in order to determine meaningful costs for the program. Table 5-5 presents the unit costs summary.

5.3 M&R Activities

FDOT recognizes that although Mill and Overlay work is recommended for asphalt pavements within a PCI range from 40 to 79, it is conceivable that airports may not have adequate funding to perform this type of rehabilitation. Microsurfacing treatment is a maintenance/rehabilitation measure that can be used in lieu of asphalt pavement mill and overlay; however it should be understood that this measure is intended for short term pavement life extension. While the cost of microsurfacing is significantly lower than that of pavement mill and overlay, it is not intended to be a full rehabilitative measure for long term benefit.

Table 5-5: Maintenance Unit Costs for FDOT

Code	Name	Cost	Unit
GR-LL	Grinding (Localized for AC)	\$2.10	SqFt
PA-AL	Patching – AC Leveling	\$2.30	SqFt
PA-AS	Patching – AC Shallow	\$2.90	SqFt
PA-PF	Patching – PCC Full Depth	\$38.11	SqFt
PA-PP	Patching – PCC Partial Depth	\$19.06	SqFt
SL-PC	Slab Replacement – PCC	\$39.11	SqFt
CS-PC	Crack Sealing – PCC	\$4.24	Ft
UN-PC	Undersealing – PCC	\$3.40	Ft
CS-AC	Crack Sealing – AC	\$2.25	Ft
GR-PP	Grinding (Localized for PCC)	\$22.51	Ft
JS-LC	Joint Seal (Localized)	\$2.00	Ft
SH-LE	Shoulder Leveling	\$2.81	Ft
JS-SI	Joint Seal – Silicon	\$2.81	Ft
PA-AD	Patching – AC Deep	\$4.90	SqFt
OL-AT	Overlay – AC Thin	\$2.80	SqFt
SS-CT	Surface Seal – Coal Tar	\$0.40	SqFt
SS-FS	Surface Seal – Fog Seal	\$0.40	SqFt
SS-RE	Surface Seal – Rejuvenating	\$0.40	SqFt
ST-SB	Surface Treatment – Single Bitum.	\$0.30	SqFt
ST-SS	Surface Treatment – Slurry Seal	\$0.55	SqFt
ST-ST	Surface Treatment – Sand Tar	\$0.28	SqFt
MI-AC	Microsurfacing - AC	\$0.65	SqFt

The improvement in condition due to maintenance actions applied to specific distresses is only performed when an inspection was performed recently and only in the first year of the M&R analysis. In subsequent years, MicroPAVER calculates M&R costs based on expected unit costs for pavements in a range of PCIs. That is, for low PCI, it is expected that the repair would be significant (e.g. reconstruction) and therefore very costly.

Using available unit cost data, the Major M&R Cost by Condition table was set up as shown in Table 5-6. The cost assigned to each range of PCI is based on a Transportation Cost Report provided by Office of Planning Policy of FDOT where the unit costs of reconstruction and resurfacing of airfield pavements were included. These costs were then assigned to the appropriate PCI range to arrive at a cost per square foot necessary to restore pavements at that PCI level to new condition, i.e. a PCI of 100.

Table 5-6: M&R Activities and Unit Costs by Condition for Primary / Part 139 Airports

	Activity	PCI Trigger	Cost/SqFt
Maintenance	Crack Sealing and Full-Depth Patching	90	\$0.20
Wiamitemanee	Crack Scanng and Fun-Depth I atching	80	\$0.80
		70	\$1.40
	Mill and Overlay (AC) or	60	\$4.23
Rehabilitation	Concrete Pavement Restoration (PCC)	50	\$8.55
Kenaomianon		40	\$8.55
	Reconstruction	30	\$20.88
	Reconstruction	20	\$20.88

A 3% inflation rate per year was applied to the unit costs during the M&R analysis.

6. PAVEMENT REHABILITATION NEEDS ANALYSIS

Maintenance and Rehabilitation (M&R) analyses were performed after the condition data were calculated and MicroPAVER was customized with the maintenance policies and cost settings described in the previous section.

The objective of the M&R analysis is to observe the effect of different fiscal scenarios on the network condition, over a period of ten years, starting from 2012. The analysis was conducted using an unlimited budget. An unlimited budget allows all M&R needs to be identified along with the associated cost regardless of priority.

Table 6-1 presents the M&R list of immediate needs for Major M&R, i.e. Year 1 of the forecast. The importance of this listing is that it points out the major activities triggered by the current condition of the pavements.

Table 6-1: Summary of Immediate Major M&R Needs Option No. 1

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
North Terminal Apron	4155	AC	125,928	\$2,629,380.20	27	Reconstruction	100
North Terminal Apron	4145	AC	236,242	\$4,641,436.10	31	Reconstruction	100
North Terminal Apron	4135	AC	82,283	\$1,515,165.65	32	Reconstruction	100
North Terminal Apron	4105	AC	191,226	\$2,578,106.39	36	Reconstruction	100
North Terminal Apron	4130	AC	134,443	\$1,481,024.23	38	Reconstruction	100
North Terminal Apron	4110	AC	351,727	\$3,007,264.39	44	Mill and Overlay	100
North Terminal Apron	4150	PCC	163,437	\$1,114,967.22	54	PCC Restoration	100
RU Apron b/w A&C	5105	AC	145,788	\$1,246,488.51	43	Mill and Overlay	100
South Apron	4410	AC	289,502	\$1,060,734.13	62	Mill and Overlay	100
Southeast GA Apron	4520	AC	96,705	\$659,723.55	54	Mill and Overlay	100
Southeast GA Apron	4502	APC	123,034	\$945,642.27	52	Mill and Overlay	100
Southeast GA Apron	4522	PCC	53,467	\$1,116,399.26	11	Reconstruction	100
Southeast GA Apron	4510	PCC	170,834	\$3,145,743.78	32	Reconstruction	100
Southeast GA Apron	4515	PCC	36,875	\$406,214.86	38	Reconstruction	100
Southwest GA Apron	4307	PCC	46,576	\$972,503.31	1	Reconstruction	100
Runway 10R-28L	6205	AAC	14,075	\$47,586.06	63	Mill and Overlay	100
Taxiway Alpha	110	AAC	85,741	\$944,518.34	38	Reconstruction	100
Taxiway Bravo	205	AAC	88,749	\$1,853,079.31	29	Reconstruction	100
Taxiway Bravo	215	AAC	72,383	\$618,872.98	43	Mill and Overlay	100
Taxiway Bravo	210	AAC	135,817	\$1,161,236.75	46	Mill and Overlay	100
Taxiway Bravo	225	AC	40,559	\$346,779.93	42	Mill and Overlay	100
Taxiway Bravo	220	AC	136,127	\$1,163,881.18	43	Mill and Overlay	100

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Table 6-1: Summary of Immediate Major M&R Needs Option No. 1 (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Charlie	330	AAC	21,482	\$448,546.98	23	Reconstruction	100
Taxiway Charlie	341	AAC	23,779	\$496,508.95	29	Reconstruction	100
Taxiway Charlie	331	AAC	12,267	\$210,759.10	33	Reconstruction	100
Taxiway Charlie	340	AAC	37,698	\$647,696.03	33	Reconstruction	100
Taxiway Charlie	306	AAC	10,393	\$88,864.22	41	Mill and Overlay	100
Taxiway Charlie	305	AAC	37,592	\$321,407.81	42	Mill and Overlay	100
Taxiway Charlie	325	AAC	398,372	\$1,572,372.34	61	Mill and Overlay	100
Taxiway Charlie	301	AC	92,379	\$390,762.17	60	Mill and Overlay	100
Taxiway Charlie	360	AC	121,369	\$410,347.49	63	Mill and Overlay	100
Taxiway Charlie	303	AC	47,634	\$147,570.84	64	Mill and Overlay	100
Taxiway Delta	406	AAC	8,853	\$75,695.01	41	Mill and Overlay	100
Taxiway Delta	405	AAC	115,228	\$985,200.60	50	Mill and Overlay	100
Taxiway Delta	420	AC	36,938	\$315,819.71	49	Mill and Overlay	100
Taxiway Echo	510	AAC	20,365	\$425,223.81	28	Reconstruction	100
Taxiway Echo	507	AAC	12,712	\$249,749.66	31	Reconstruction	100
Taxiway Echo	501	AAC	15,998	\$129,874.72	51	Mill and Overlay	100
Taxiway Echo	502	AAC	67,339	\$227,672.43	63	Mill and Overlay	100
Taxiway Echo	505	AC	15,319	\$130,979.97	43	Mill and Overlay	100
Taxiway Echo	509	AC	112,709	\$963,664.87	43	Mill and Overlay	100
Taxiway Foxtrot	610	AAC	51,739	\$633,746.13	37	Reconstruction	100
Taxiway Foxtrot	611	AAC	15,196	\$148,664.37	39	Reconstruction	100
Taxiway Foxtrot	602	AAC	16,820	\$122,010.13	53	Mill and Overlay	100
Taxiway Foxtrot	634	AC	5,932	\$43,033.98	53	Mill and Overlay	100
Taxiway Foxtrot	632	AC	9,584	\$65,378.95	54	Mill and Overlay	100
Taxiway Foxtrot	630	AC	15,592	\$99,634.17	55	Mill and Overlay	100
Taxiway Foxtrot	605	AC	223,265	\$881,225.55	61	Mill and Overlay	100
Taxiway Golf	709	AAC	23,553	\$201,376.71	43	Mill and Overlay	100
Taxiway Golf	710	AAC	65,910	\$278,798.18	60	Mill and Overlay	100
Taxiway Golf	705	AC	36,388	\$311,117.29	42	Mill and Overlay	100
Taxiway Golf	720	AC	61,336	\$524,425.01	49	Mill and Overlay	100
Taxiway Golf	703	AC	7,565	\$54,876.49	53	Mill and Overlay	100

Table 6-1: Summary of Immediate Major M&R Needs Option No. 1 (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Hotel	818	AAC	10,511	\$89,869.10	40	Mill and Overlay	100
Taxiway Hotel	835	AC	11,285	\$124,316.95	38	Reconstruction	100
Taxiway Hotel	820	AC	28,116	\$155,369.36	57	Mill and Overlay	100
Taxiway Hotel	830	AC	23,068	\$127,475.40	57	Mill and Overlay	100
Taxiway Kilo	1106	AAC	5,755	\$49,206.77	50	Mill and Overlay	100
Taxiway Mike	1355	AC	131,178	\$2,092,033.66	34	Reconstruction	100
Taxiway Mike	1310	AC	30,200	\$369,919.67	37	Reconstruction	100
Taxiway Mike	1320	AC	76,878	\$657,308.81	47	Mill and Overlay	100
Taxiway Mike	1351	AC	68,492	\$270,337.42	61	Mill and Overlay	100
Taxiway Mike	1350	AC	88,231	\$298,307.73	63	Mill and Overlay	100
Taxiway Romeo	1840	AAC	5,642	\$19,076.00	63	Mill and Overlay	100
Taxiway Romeo	1830	AAC	5,642	\$17,479.28	64	Mill and Overlay	100
Taxiway Romeo	1810	AC	160,215	\$1,369,836.41	45	Mill and Overlay	100
Taxiway Romeo	1805	AC	109,651	\$463,823.85	60	Mill and Overlay	100
			Total	\$50,364,112.48	45		100

^{*} Costs are adjusted for inflation.

FDOT recognizes that the costs attributed to the aforementioned 'Major Activity' of performing a pavement 'Mill and Overlay' may conflict with budgetary constraints. Table 6-2 presents an alternative minor rehabilitative activity to the mid-range performing pavements. The alternative activity is performing a 'Microsurfacing/Slurry Seal' to the pavement to retard the degradation of the facility until funding is available for a 'Mill and Overlay' activity.

Table 6-2: Summary of Immediate Major M&R Needs Option No. 2

Branch Name	Section ID	Surface Type	Section Area (ft²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
North Apron Terminal	4155	AC	125,928	\$2,629,380.20	27	Reconstruction	100
North Apron Terminal	4145	AC	236,242	\$4,641,436.10	31	Reconstruction	100
North Apron Terminal	4135	AC	82,283	\$1,515,165.65	32	Reconstruction	100
North Apron Terminal	4105	AC	191,226	\$2,578,106.39	36	Reconstruction	100
North Apron Terminal	4130	AC	134,443	\$1,481,024.23	38	Reconstruction	100

Table 6-2: Summary of Immediate Major M&R Needs Option No. 2 (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
North Apron Terminal	4110	AC	351,727	\$228,622.52	44	Microsurfacing	100
North Apron Terminal	4150	PCC	163,437	\$1,114,967.22	54	PCC Restoration	100
RU Apron b/w A&C	5105	AC	145,788	\$94,762.32	43	Microsurfacing	100
South Apron	4410	AC	289,502	\$188,176.23	62	Microsurfacing	100
Southeast GA Apron	4520	AC	96,705	\$62,858.47	54	Microsurfacing	100
Southeast GA Apron	4502	APC	123,034	\$79,972.38	52	Microsurfacing	100
Southeast GA Apron	4522	PCC	53,467	\$1,116,399.26	11	Reconstruction	100
Southeast GA Apron	4510	PCC	170,834	\$3,145,743.78	32	Reconstruction	100
Southeast GA Apron	4515	PCC	36,875	\$406,214.86	38	Reconstruction	100
Southwest GA Apron	4307	PCC	46,576	\$972,503.31	1	Reconstruction	100
Runway 10R-28L	6205	AAC	14,075	\$47,586.06	63	Microsurfacing	100
Taxiway Alpha	110	AAC	85,741	\$944,518.34	38	Reconstruction	100
Taxiway Bravo	205	AAC	88,749	\$1,853,079.31	29	Reconstruction	100
Taxiway Bravo	215	AAC	72,383	\$47,048.84	43	Microsurfacing	100
Taxiway Bravo	210	AAC	135,817	\$88,281.19	46	Microsurfacing	100
Taxiway Bravo	225	AC	40,559	\$26,363.40	42	Microsurfacing	100
Taxiway Bravo	220	AC	136,127	\$88,482.23	43	Microsurfacing	100
Taxiway Charlie	330	AAC	21,482	\$448,546.98	23	Reconstruction	100
Taxiway Charlie	341	AAC	23,779	\$496,508.95	29	Reconstruction	100
Taxiway Charlie	331	AAC	12,267	\$210,759.10	33	Reconstruction	100
Taxiway Charlie	340	AAC	37,698	\$647,696.03	33	Reconstruction	100
Taxiway Charlie	306	AAC	10,393	\$6,755.76	41	Microsurfacing	100
Taxiway Charlie	305	AAC	37,592	\$24,434.52	42	Microsurfacing	100
Taxiway Charlie	325	AAC	398,372	\$258,941.70	61	Microsurfacing	100
Taxiway Charlie	301	AC	92,379	\$60,046.25	60	Microsurfacing	100
Taxiway Charlie	360	AC	121,369	\$78,889.68	63	Microsurfacing	100
Taxiway Charlie	303	AC	47,634	\$30,962.26	64	Microsurfacing	100
Taxiway Delta	406	AAC	8,853	\$5,754.59	41	Microsurfacing	100
Taxiway Delta	405	AAC	115,228	\$74,898.32	50	Microsurfacing	100
Taxiway Delta	420	AC	36,938	\$24,009.69	49	Microsurfacing	100
Taxiway Echo	510	AAC	20,365	\$425,223.81	28	Reconstruction	100

Table 6-2: Summary of Immediate Major M&R Needs Option No. 2 (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Echo	507	AAC	12,712	\$249,749.66	31	Reconstruction	100
Taxiway Echo	501	AAC	15,998	\$10,398.94	51	Microsurfacing	100
Taxiway Echo	502	AAC	67,339	\$43,770.23	63	Microsurfacing	100
Taxiway Echo	505	AC	15,319	\$9,957.55	43	Microsurfacing	100
Taxiway Echo	509	AC	112,709	\$73,261.10	43	Microsurfacing	100
Taxiway Foxtrot	610	AAC	51,739	\$633,746.13	37	Reconstruction	100
Taxiway Foxtrot	611	AAC	15,196	\$148,664.37	39	Reconstruction	100
Taxiway Foxtrot	602	AAC	16,820	\$10,932.81	53	Microsurfacing	100
Taxiway Foxtrot	634	AC	5,932	\$3,856.09	53	Microsurfacing	100
Taxiway Foxtrot	632	AC	9,584	\$6,229.31	54	Microsurfacing	100
Taxiway Foxtrot	630	AC	15,592	\$10,134.94	55	Microsurfacing	100
Taxiway Foxtrot	605	AC	223,265	\$145,122.14	61	Microsurfacing	100
Taxiway Golf	709	AAC	23,553	\$15,309.35	43	Microsurfacing	100
Taxiway Golf	710	AAC	65,910	\$42,841.36	60	Microsurfacing	100
Taxiway Golf	705	AC	36,388	\$23,652.20	42	Microsurfacing	100
Taxiway Golf	720	AC	61,336	\$39,868.58	49	Microsurfacing	100
Taxiway Golf	703	AC	7,565	\$4,917.25	53	Microsurfacing	100
Taxiway Hotel	818	AAC	10,511	\$6,832.16	40	Microsurfacing	100
Taxiway Hotel	835	AC	11,285	\$124,316.95	38	Reconstruction	100
Taxiway Hotel	820	AC	28,116	\$18,275.45	57	Microsurfacing	100
Taxiway Hotel	830	AC	23,068	\$14,994.40	57	Microsurfacing	100
Taxiway Kilo	1106	AAC	5,755	\$3,740.87	50	Microsurfacing	100
Taxiway Mike	1355	AC	131,178	\$2,092,033.66	34	Reconstruction	100
Taxiway Mike	1310	AC	30,200	\$369,919.67	37	Reconstruction	100
Taxiway Mike	1320	AC	76,878	\$49,970.86	47	Microsurfacing	100
Taxiway Mike	1351	AC	68,492	\$44,519.75	61	Microsurfacing	100
Taxiway Mike	1350	AC	88,231	\$57,349.94	63	Microsurfacing	100

Table 6-2: Summary of Immediate Major M&R Needs Option No. 2 (Continued)

Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Romeo	1840	AAC	5,642	\$3,667.38	63	Microsurfacing	100
Taxiway Romeo	1830	AAC	5,642	\$3,667.38	64	Microsurfacing	100
Taxiway Romeo	1810	AC	160,215	\$104,139.65	45	Microsurfacing	100
Taxiway Romeo	1805	AC	109,651	\$71,273.23	60	Microsurfacing	100
			Total	\$30,581,233.26	45		100

^{*} Costs are adjusted for inflation.

In addition to the immediate Major M&R needs, maintenance activities for pavement areas above critical PCI have been recommended by MicroPAVER for Year 1 and are shown in Table 6-3 below. The costs provided in Table 5-5 were used to calculate the costs associated with this work, which is intended to treat specific distress types. A more detailed table is provided in Appendix E.

Table 6-3: Summary of Year 1 Maintenance Activities

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
North Terminal Apron	AP N TERM	4120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	26,106.60	SqFt	\$0.40	\$10,442.74
North Terminal Apron	AP N TERM	4160	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,747.30	SqFt	\$0.40	\$1,498.93
North Terminal Apron	AP N TERM	4165	WEATH/RAVEL	M	Surface Seal - Coat Tar	889.00	SqFt	\$0.40	\$355.62
North Terminal Apron	AP N TERM	4165	L & T CR	M	Crack Sealing - AC	305.70	Ft	\$2.25	\$687.80
North Terminal Apron	AP N TERM	4165	WEATH/RAVEL	L	Surface Seal - Rejuvenating	13,891.30	SqFt	\$0.40	\$5,556.55
South Apron	AP S	4420	WEATH/RAVEL	L	Surface Seal - Rejuvenating	11,257.90	SqFt	\$0.40	\$4,503.18
South Apron	AP S	4430	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,362.10	SqFt	\$0.40	\$2,144.87
Southwest GA Apron	AP SW GA	4305	WEATH/RAVEL	M	Surface Seal - Coat Tar	5,160.90	SqFt	\$0.40	\$2,064.38
Southwest GA Apron	AP SW GA	4305	WEATH/RAVEL	L	Surface Seal - Rejuvenating	42,577.40	SqFt	\$0.40	\$17,031.10
Southwest GA Apron	AP SW GA	4305	OIL SPILLAGE	N	Patching - AC Shallow	966.30	SqFt	\$2.90	\$2,802.39
Southwest GA Apron	AP SW GA	4305	L & T CR	M	Crack Sealing - AC	5,963.30	Ft	\$2.25	\$13,417.45
Runway 10R-28L	RW 10R-28L	6210	WEATH/RAVEL	L	Surface Seal - Rejuvenating	37,456.30	SqFt	\$0.40	\$14,982.65
Runway 10R-28L	RW 10R-28L	6210	WEATH/RAVEL	M	Surface Seal - Coat Tar	145.90	SqFt	\$0.40	\$58.37
Runway 10R-28L	RW 10R-28L	6210	L & T CR	M	Crack Sealing - AC	978.00	Ft	\$2.25	\$2,200.53
Taxiway Alpha	TW A	103	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,113.00	SqFt	\$0.40	\$2,445.20
Taxiway Alpha	TW A	105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	14,993.80	SqFt	\$0.40	\$5,997.58
Taxiway Alpha	TW A	120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,169.40	SqFt	\$0.40	\$467.75
Taxiway Bravo	TW B	230	WEATH/RAVEL	L	Surface Seal - Rejuvenating	706.90	SqFt	\$0.40	\$282.77
Taxiway Charlie	TW C	302	WEATH/RAVEL	L	Surface Seal - Rejuvenating	39,029.20	SqFt	\$0.40	\$15,611.79
Taxiway Charlie	TW C	302	WEATH/RAVEL	M	Surface Seal - Coat Tar	796.50	SqFt	\$0.40	\$318.61
Taxiway Charlie	TW C	310	WEATH/RAVEL	M	Surface Seal - Coat Tar	5,812.50	SqFt	\$0.40	\$2,325.00
Taxiway Charlie	TW C	310	WEATH/RAVEL	L	Surface Seal - Rejuvenating	177,608.20	SqFt	\$0.40	\$71,043.87
Taxiway Charlie	TW C	310	L & T CR	M	Crack Sealing - AC	281.30	Ft	\$2.25	\$632.98

Table 6-3: Summary of Year 1 Maintenance Activities (Continued)

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Charlie	TW C	310	PATCHING	M	Patching - AC Deep	12.50	SqFt	\$4.90	\$61.28
Taxiway Charlie	TW C	350	WEATH/RAVEL	L	Surface Seal - Rejuvenating	809.00	SqFt	\$0.40	\$323.61
Taxiway Charlie	TW C	365	WEATH/RAVEL	L	Surface Seal - Rejuvenating	783.10	SqFt	\$0.40	\$313.25
Taxiway Echo	TW E	520	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,535.40	SqFt	\$0.40	\$614.16
Taxiway Hotel	TW H	805	WEATH/RAVEL	L	Surface Seal - Rejuvenating	24,317.40	SqFt	\$0.40	\$9,727.02
Taxiway Hotel	TW H	810	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,701.40	SqFt	\$0.40	\$2,680.58
Taxiway Kilo	TW K	1105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,661.60	SqFt	\$0.40	\$664.66
Taxiway Lima	TW L	1005	OIL SPILLAGE	N	Patching - AC Shallow	195.00	SqFt	\$2.90	\$565.61
Taxiway Lima	TW L	1005	WEATH/RAVEL	L	Surface Seal - Rejuvenating	446.60	SqFt	\$0.40	\$178.65
Taxiway Lima	TW L	1020	WEATH/RAVEL	L	Surface Seal - Rejuvenating	754.00	SqFt	\$0.40	\$301.60
Taxiway Romeo	TW R	1802	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,686.60	SqFt	\$0.40	\$674.66
Taxiway Romeo	TW R	1802	WEATH/RAVEL	M	Surface Seal - Coat Tar	40.50	SqFt	\$0.40	\$16.19
Taxiway Romeo	TW R	1850	WEATH/RAVEL	L	Surface Seal - Rejuvenating	609.20	SqFt	\$0.40	\$243.67
Taxiway Romeo	TW R	1855	WEATH/RAVEL	M	Surface Seal - Coat Tar	425.00	SqFt	\$0.40	\$170.00
Taxiway Romeo	TW R	1860	WEATH/RAVEL	M	Surface Seal - Coat Tar	82.30	SqFt	\$0.40	\$32.93
Taxiway Romeo	TW R	1870	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,439.80	SqFt	\$0.40	\$575.91
Taxiway Romeo	TW R	1870	WEATH/RAVEL	M	Surface Seal - Coat Tar	483.80	SqFt	\$0.40	\$193.51
Taxiway Sierra	TW S	1905	WEATH/RAVEL	Н	Microsurfacing - AC	52.60	SqFt	\$0.65	\$34.16
Taxiway Sierra	TW S	1905	WEATH/RAVEL	M	Surface Seal - Coat Tar	19.10	SqFt	\$0.40	\$7.64
Taxiway Sierra	TW S	1910	WEATH/RAVEL	M	Surface Seal - Coat Tar	1,381.20	SqFt	\$0.40	\$552.48
Taxiway Sierra	TW S	1910	WEATH/RAVEL	L	Surface Seal - Rejuvenating	580.10	SqFt	\$0.40	\$232.04
								Total =	\$195,035.72

The 10 year forecast results are shown in Figure 6-1, illustrating the effect on pavement condition (PCI) of doing no maintenance versus having unlimited funds and performing all M&R actions based on the policies.

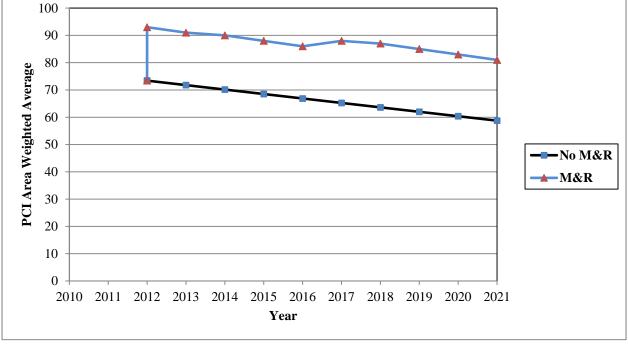


Figure 6-1: Budget Scenario Analysis

The following network level observations can be made from the figure above:

- The PCI will deteriorate from an average of 73 in 2012 to an average of 58 in ten years if no M&R activities are performed. Specific pavement sections may be closer to critical condition as identified by the immediate needs in Table IV. Estimated PCI ratings are presented in Appendix D.
- The PCI will remain at or above an average of 81 through the 10-year analysis period under the unlimited budget scenario. A 2021 PCI average of 81 with this scenario is 23 PCI points higher than a "No M&R" scenario. The total cost for Major M&R over this 10-year period is about \$58.1 million.

7. MAINTENANCE AND REHABILITATION PLAN

The M&R analysis results include activities that likely exceed a typical annual budget level. These activities would need to be evaluated for feasibility and desirability based on the airport's future plans. In an effort to identify appropriate budget levels, the 10 year M&R analysis was evaluated to determine levels needed to address several specific areas: preventive maintenance, major activities for pavements in poor condition (Major M&R for PCIs less than Critical), and activities that would be desirable to preserve good pavement conditions where they exist (Major M&R for PCI greater than or equal to Critical).

Table 7-1 provides the summary results under the critical PCI unlimited funding scenario.

Table 7-1: M&R Costs under Unlimited Funding Scenario

Year	Preventative	Major M&R	Total Year Cost
2012	\$195,035.74	\$50,364,112.48	\$50,559,148.22
2013	\$437,061.09	\$860,732.46	\$1,297,793.55
2014	\$518,147.34	\$79,923.72	\$598,071.06
2015	\$637,716.37	\$179,417.35	\$817,133.72
2016	\$774,186.75	\$0.00	\$774,186.75
2017	\$562,689.61	\$5,755,077.52	\$6,317,767.13
2018	\$742,261.02	\$386,068.98	\$1,128,330.00
2019	\$971,238.81	\$350,531.72	\$1,321,770.53
2020	\$1,294,715.71	\$0.00	\$1,294,715.71
2021	\$1,563,930.41	\$96,351.27	\$1,660,281.68
Total	\$7,696,982.85	\$58,072,215.50	\$65,769,198.35

Note: Costs are adjusted for inflation.

Approximately 87% of the total Major M&R cost is required in the first year (2012). According to the 2011 inspections, the following pavement sections were in immediate need of Major M&R Activity:

- **North Terminal Apron** Full pavement reconstruction, asphalt pavement mill and overlay, and portland cement concrete (PCC) restoration
- Run-up Apron between Taxiways Alpha and Charlie Asphalt pavement mill and overlay
- **South Apron** Asphalt pavement mill and overlay
- **Southeast GA Apron** Full pavement reconstruction and asphalt pavement mill and overlay
- **Southwest GA Apron** Full pavement reconstruction

- Runway 10R-28L Asphalt pavement mill and overlay
- Taxiways Alpha/Bravo/Charlie/Delta/Echo/Foxtrot/Golf/Hotel/Kilo/Mike/Romeo Full pavement reconstruction and asphalt pavement mill and overlay

The unlimited budget scenario provides the basis for estimating the total repair cost.

Appendix F provides details of M&R plan by year under the unlimited funding scenario, and the map of the 10-year M&R plan is provided in Appendix G. It is important to understand that the SAPMP is a network level tool and the M&R costs provided in this report are only for planning purposes.

8. VISUAL AIDS

8.1 System Inventory and Network Definition Drawings

The System Inventory and Network Definition CADD drawings, which show the airport pavement outline with Branch and Section boundaries and identify changes in the network pavement since the last inspection and the sampling plan, respectively, are included in Appendix A of this report.

8.2 Condition Map

A Condition Map that has been prepared based on data linked to the airport's shape file is included in Appendix B. The Condition Map graphically show the inventory and condition of the airport via color coding shown on the shape file. The coding provides a visual representation that illustrates the PCIs for each pavement section.

8.3 10-Year M&R Map

A 10-Year M&R Map that shows the summary of the M&R plan is attached in Appendix G.

8.4 Photographs

Selected digital photographs taken during the pavement inspection are provided in Appendix H to provide visual support to special pavement conditions or distress observed during the inspection of the airport.

9. RECOMMENDATIONS

Pavement condition inspections were performed at Palm Beach International Airport, and a 10-year M&R plan was developed based on the unlimited funding scenario.

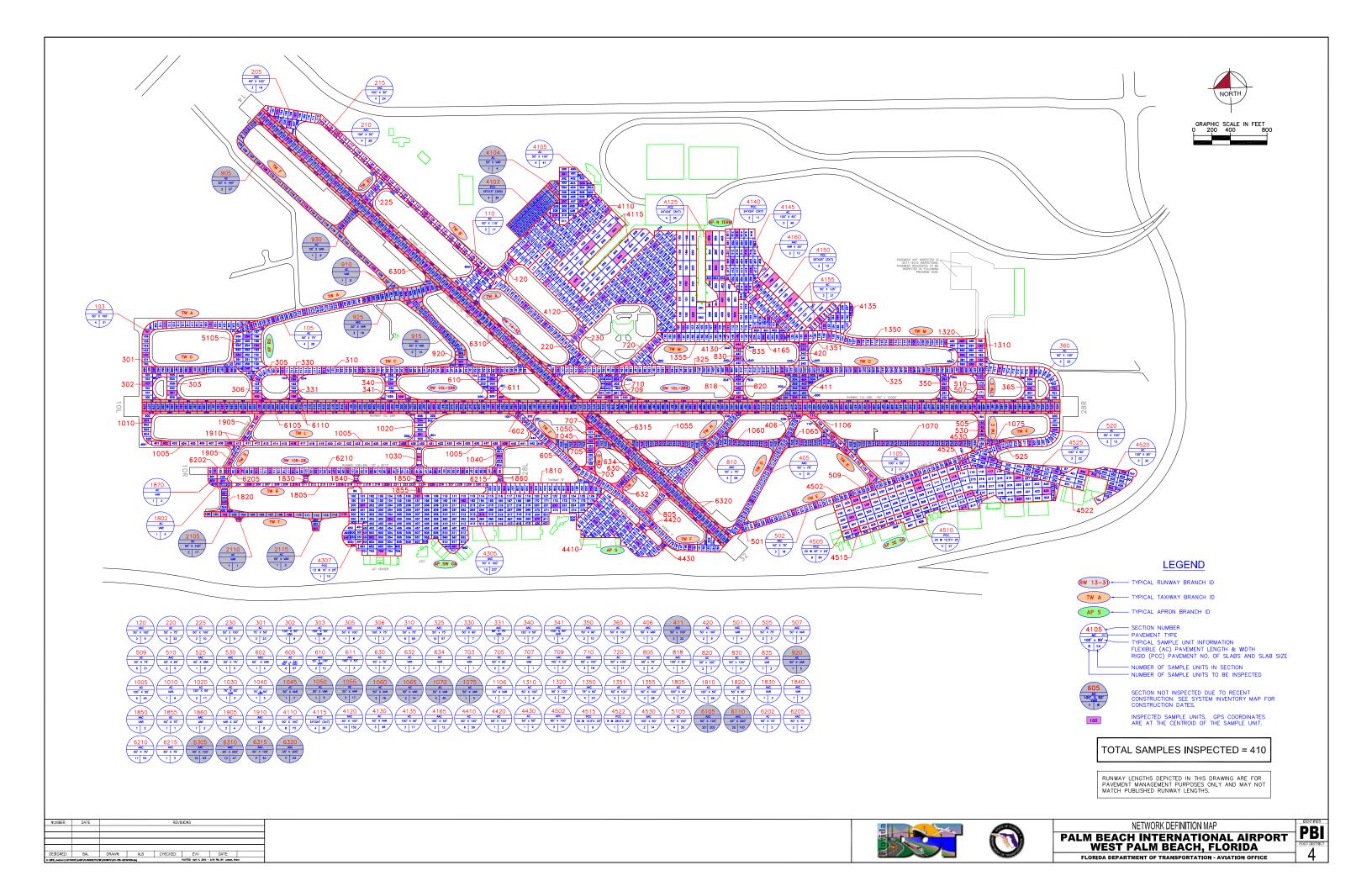
The following recommendations were made based on the 2011 condition inspection and M&R analysis results:

- **North Terminal Apron** Full pavement reconstruction, asphalt pavement mill and overlay, and portland cement concrete (PCC) restoration
- Run-up Apron between Taxiways Alpha and Charlie Asphalt pavement mill and overlay
- **South Apron** Asphalt pavement mill and overlay
- **Southeast GA Apron** Full pavement reconstruction and asphalt pavement mill and overlay
- **Southwest GA Apron** Full pavement reconstruction
- **Runway 10R-28L** Asphalt pavement mill and overlay
- Taxiways Alpha/Bravo/Charlie/Delta/Echo/Foxtrot/Golf/Hotel/Kilo/Mike/Romeo Full pavement reconstruction and asphalt pavement mill and overlay

Further evaluation of these features is necessary in order to develop repair plans and timing for future budgets since these needs cannot be addressed with typical annual expenditures.

APPENDIX A

NETWORK DEFINITION MAP SYSTEM INVENTORY MAP PAVEMENT INVENTORY TABLE WORK HISTORY REPORT



Branch	Section	Sample	Latitude	Longtitude
RW 14-32	6320	412	26.68083081	-80.09158038
RW 14-32	6320	428	26.67926983	-80.08985362
RW 14-32	6320	628	26.67902745	-80.09012513
RW 14-32	6320	620	26.67980794	-80.09098850
RW 14-32	6320	600	26.68175915	-80.09314699
RW 14-32	6315	197	26.68230184	-80.09356026
RW 14-32	6315	200	26.68202668	-80.09317312
RW 14-32	6315	204	26.68163645	-80.09274142
RW 14-32	6315	209	26.68114864	-80.09220179
RW 14-32	6315	216	26.68046572	-80.09144633
RW 14-32	6315	220	26.68007548	-80.09101463
RW 14-32	6315	225	26.67958767	-80.09047502
RW 14-32	6315	228	26.67929498	-80.09015126
RW 14-32	6315	234	26.67870961	-80.08950373
RW 14-32	6310	300	26.69175713	-80.10366901
RW 14-32	6310	316	26.69019629	-80.10194192
RW 14-32	6310	344	26.68746477	-80.09891963
RW 14-32	6310	368	26.68512341	-80.09632921
RW 14-32	6310	388	26.68317225	-80.09417061
RW 14-32	6310	588	26.68295832	-80.09446986
RW 14-32	6310	580	26.68371033	-80.09530555
RW 14-32	6310	556	26.68605171	-80.09789591
RW 14-32	6310	536	26.68800281	-80.10005463
RW 14-32	6310	504	26.69112452	-80.10350874
RW 14-32	6305	101	26.69168471	-80.10385873
RW 14-32	6305	103	26.69148960	-80.10364284
RW 14-32	6305	108	26.69100184	-80.10310313
RW 14-32	6305	113	26.69051408	-80.10256341
RW 14-32	6305	118	26.69002631	-80.10202370
RW 14-32	6305	122	26.68963610	-80.10159194
RW 14-32	6305	127	26.68914833	-80.10105224
RW 14-32	6305	133	26.68856301	-80.10040460
RW 14-32	6305	138	26.68807523	-80.09986491
RW 14-32	6305	144	26.68748990	-80.09921729
RW 14-32	6305	149	26.68700213	-80.09867761
RW 14-32	6305	156	26.68631924	-80.09792206
RW 14-32	6305	162	26.68573390	-80.09727446

Branch	Section	Sample	Latitude	Longtitude
RW 14-32	6305	164	26.68553878	-80.09705859
RW 14-32	6305	169	26.68505100	-80.09651893
RW 14-32	6305	173	26.68466077	-80.09608720
RW 14-32	6305	180	26.68397786	-80.09533169
RW 14-32	6305	186	26.68339251	-80.09468411
RW 14-32	6305	190	26.68300228	-80.09425240
RW 10R-28L	6210	110	26.68111855	-80.10468047
RW 10R-28L	6210	113	26.68109847	-80.10422169
RW 10R-28L	6210	118	26.68106501	-80.10345705
RW 10R-28L	6210	123	26.68103154	-80.10269242
RW 10R-28L	6210	130	26.68098468	-80.10162193
RW 10R-28L	6210	135	26.68095120	-80.10085729
RW 10R-28L	6210	139	26.68092441	-80.10024558
RW 10R-28L	6210	127	26.68100476	-80.10208071
RW 10R-28L	6210	149	26.68085743	-80.09871632
RW 10R-28L	6210	144	26.68089092	-80.09948095
RW 10R-28L	6210	155	26.68081724	-80.09779876
RW 10R-28L	6210	162	26.68077034	-80.09672827
RW 10R-28L	6205	101	26.68117878	-80.10605682
RW 10R-28L	6205	104	26.68115870	-80.10559804
RW 10R-28L	6205	106	26.68114447	-80.10527282
RW 10L-28R	6110	88	26.68328563	-80.10622506
RW 10L-28R	6110	100	26.68320569	-80.10438988
RW 10L-28R	6110	120	26.68307239	-80.10133125
RW 10L-28R	6110	136	26.68296571	-80.09888435
RW 10L-28R	6110	144	26.68291235	-80.09766090
RW 10L-28R	6110	172	26.68272552	-80.09337884
RW 10L-28R	6110	192	26.68259199	-80.09032024
RW 10L-28R	6110	220	26.68240494	-80.08603822
RW 10L-28R	6110	240	26.68227125	-80.08297964
RW 10L-28R	6110	260	26.68213750	-80.07992107
RW 10L-28R	6110	668	26.68174054	-80.07871627
RW 10L-28R	6110	652	26.68184756	-80.08116311
RW 10L-28R	6110	636	26.68195455	-80.08360996
RW 10L-28R	6110	604	26.68216840	-80.08850368
RW 10L-28R	6110	584	26.68230197	-80.09156226
RW 10L-28R	6110	560	26.68246216	-80.09523258

Branch	Section	Sample	Latitude	Longtitude
RW 10L-28R	6110	528	26.68267561	-80.10012635
RW 10L-28R	6110	512	26.68278227	-80.10257325
RW 10L-28R	6110	496	26.68288889	-80.10502015
RW 10L-28R	6110	476	26.68302210	-80.10807878
RW 10L-28R	6105	276	26.68320381	-80.10829891
RW 10L-28R	6105	284	26.68315054	-80.10707546
RW 10L-28R	6105	301	26.68303729	-80.10447562
RW 10L-28R	6105	293	26.68309059	-80.10569907
RW 10L-28R	6105	329	26.68285067	-80.10019354
RW 10L-28R	6105	320	26.68291067	-80.10156992
RW 10L-28R	6105	339	26.68278398	-80.09866423
RW 10L-28R	6105	352	26.68269727	-80.09667613
RW 10L-28R	6105	357	26.68266391	-80.09591148
RW 10L-28R	6105	367	26.68259718	-80.09438218
RW 10L-28R	6105	384	26.68248370	-80.09178237
RW 10L-28R	6105	396	26.68240357	-80.08994721
RW 10L-28R	6105	419	26.68224992	-80.08642984
RW 10L-28R	6105	409	26.68231674	-80.08795913
RW 10L-28R	6105	434	26.68214967	-80.08413591
RW 10L-28R	6105	428	26.68218978	-80.08505348
RW 10L-28R	6105	445	26.68207613	-80.08245369
RW 10L-28R	6105	465	26.68194236	-80.07939513
RW 10L-28R	6105	457	26.68199588	-80.08061856
RW 10L-28R	6105	474	26.68188215	-80.07801878
AP RU	5105	249	26.68418760	-80.10480287
AP RU	5105	352	26.68461364	-80.10508953
AP RU	5105	256	26.68514927	-80.10475095
AP RU	5105	154	26.68486118	-80.10445992
AP SE GA	4525	100	26.67993351	-80.07800399
AP SE GA	4525	202	26.67995798	-80.07863468
AP SE GA	4525	207	26.68034882	-80.08010263
AP SE GA	4525	208	26.68042698	-80.08039622
AP SE GA	4520	401	26.67980733	-80.07733686
AP SE GA	4520	503	26.67978340	-80.07670644
AP SE GA	4520	305	26.67936286	-80.07619891
AP SE GA	4520	706	26.67980916	-80.07572615
AP SE GA	4515	401	26.67846093	-80.08478294

Branch	Section	Sample	Latitude	Longtitude
AP SE GA	4510	407	26.67888791	-80.08300823
AP SE GA	4510	414	26.67938101	-80.08093887
AP SE GA	4510	613	26.67899677	-80.08112507
AP SE GA	4505	201	26.67886283	-80.08490276
AP SE GA	4505	103	26.67921773	-80.08437456
AP SE GA	4505	109	26.67964471	-80.08259983
AP SE GA	4505	311	26.67936187	-80.08188151
AP SE GA	4505	113	26.67992934	-80.08141667
AP SE GA	4505	117	26.68003332	-80.08019131
AP SE GA	4505	220	26.67980996	-80.07928204
AP SE GA	4505	423	26.67936717	-80.07835406
AP SE GA	4505	520	26.67916487	-80.07927437
AP SE GA	4502	240	26.67986373	-80.08266512
AP SE GA	4502	226	26.67936559	-80.08473564
TW AP S CONN	4430	548	26.67834822	-80.09117345
TW AP S CONN	4420	399	26.67884387	-80.09192827
AP S	4410	152	26.67959123	-80.09332551
AP S	4410	205	26.67909861	-80.09343533
AP S	4410	304	26.67879717	-80.09290062
AP S	4410	251	26.67928141	-80.09278155
AP S	4410	351	26.67888467	-80.09235725
AP S	4410	452	26.67839265	-80.09204337
AP SW GA	4310	202	26.67975085	-80.09458091
AP SW GA	4305	549	26.67899732	-80.10179697
AP SW GA	4305	201	26.67993213	-80.10117072
AP SW GA	4305	552	26.67895709	-80.10091705
AP SW GA	4305	354	26.67947982	-80.10027553
AP SW GA	4305	703	26.67850000	-80.10063446
AP SW GA	4305	162	26.67992216	-80.09779890
AP SW GA	4305	661	26.67856177	-80.09817933
AP SW GA	4305	107	26.68012653	-80.09932070
AP SW GA	4305	370	26.67926543	-80.09538194
AP SW GA	4305	314	26.67948323	-80.09720958
AP N TERM	4165	202	26.68438657	-80.08755265
AP N TERM	4165	206	26.68435985	-80.08694092
AP N TERM	4160	110	26.68552844	-80.08778910
AP N TERM	4160	103	26.68486770	-80.08700393

Branch	Section	Sample	Latitude	Longtitude
AP N TERM	4155	186	26.68591921	-80.08763764
AP N TERM	4155	195	26.68499652	-80.08672121
AP N TERM	4155	202	26.68483103	-80.08563427
AP N TERM	4150	108	26.68607753	-80.08718333
AP N TERM	4150	104	26.68546312	-80.08657001
AP N TERM	4145	315	26.68586887	-80.08803897
AP N TERM	4145	416	26.68641179	-80.08785661
AP N TERM	4145	452	26.68671298	-80.08845366
AP N TERM	4145	515	26.68696793	-80.08798013
AP N TERM	4145	613	26.68753067	-80.08825659
AP N TERM	4140	401	26.68558873	-80.08885414
AP N TERM	4140	550	26.68510862	-80.08845063
AP N TERM	4135	185	26.68487546	-80.08502790
AP N TERM	4135	238	26.68513454	-80.08457889
AP N TERM	4135	132	26.68461965	-80.08550035
AP N TERM	4130	160	26.68493284	-80.08733293
AP N TERM	4130	111	26.68473177	-80.08871304
AP N TERM	4130	145	26.68442459	-80.08842286
AP N TERM	4125	353	26.68652145	-80.08902496
AP N TERM	4125	305	26.68743616	-80.08919679
AP N TERM	4125	152	26.68610198	-80.09002541
AP N TERM	4125	200	26.68516926	-80.08985459
AP N TERM	4120	113	26.68637231	-80.09464204
AP N TERM	4120	155	26.68575491	-80.09357643
AP N TERM	4120	252	26.68581879	-80.09281416
AP N TERM	4120	299	26.68570326	-80.09227703
AP N TERM	4120	492	26.68572374	-80.09065138
AP N TERM	4120	545	26.68621419	-80.09073306
AP N TERM	4120	652	26.68729700	-80.09099927
AP N TERM	4120	499	26.68643699	-80.09137132
AP N TERM	4120	446	26.68594654	-80.09128963
AP N TERM	4120	401	26.68627123	-80.09203074
AP N TERM	4115	204	26.68781481	-80.09232390
AP N TERM	4115	152	26.68734069	-80.09323426
AP N TERM	4115	250	26.68635045	-80.09372286
AP N TERM	4115	353	26.68700104	-80.09219695
AP N TERM	4110	172	26.68745650	-80.09529405

Branch	Section	Sample	Latitude	Longtitude
AP N TERM	4110	269	26.68750999	-80.09452128
AP N TERM	4110	322	26.68801084	-80.09461347
AP N TERM	4110	224	26.68782977	-80.09525747
AP N TERM	4110	416	26.68776905	-80.09354263
AP N TERM	4110	518	26.68834238	-80.09329461
AP N TERM	4110	615	26.68839809	-80.09254241
AP N TERM	4110	618	26.68870409	-80.09285057
AP N TERM	4105	503	26.68926246	-80.09333487
AP N TERM	4105	301	26.68956183	-80.09393307
AP N TERM	4105	307	26.68873741	-80.09397408
AP N TERM	4105	507	26.68871402	-80.09336446
AP N TERM	4105	210	26.68833757	-80.09430028
TW T	2115	302	26.67931142	-80.10278485
TW T	2110	200	26.67972580	-80.10533485
TW T	2105	102	26.67986079	-80.10578464
TW T	2105	115	26.67968104	-80.10180616
TW T	2105	109	26.67976144	-80.10364232
TW S	1910	104	26.68208318	-80.10508141
TW S	1905	107	26.68272508	-80.10451333
TW S	1905	100	26.68135297	-80.10557573
AP RU RW 10R	1870	802	26.68088548	-80.10614213
TW R CONN	1860	701	26.68044334	-80.09655287
TW R CONN	1855	323	26.68033186	-80.09927492
TW R CONN	1850	600	26.68073874	-80.09925292
TW R CONN	1840	501	26.68065179	-80.10136078
TW R CONN	1830	400	26.68090555	-80.10302707
TW T CONN	1820	303	26.68021682	-80.10579063
TW T CONN	1820	301	26.68049154	-80.10577144
TW R	1810	254	26.68010609	-80.09354212
TW R	1810	241	26.68019452	-80.09552946
TW R	1810	249	26.68014090	-80.09430606
TW R	1810	235	26.68023473	-80.09644701
TW R	1805	205	26.68071629	-80.10492846
TW R	1805	210	26.68064936	-80.10339919
TW R	1805	215	26.68058242	-80.10186992
TW R	1805	220	26.68051546	-80.10034066
TW R	1805	225	26.68044848	-80.09881140

Branch	Section	Sample	Latitude	Longtitude
AP RU RW 10R	1802	201	26.68085698	-80.10577303
AP N TERM	1355	158	26.68450942	-80.09036518
AP N TERM	1355	108	26.68474972	-80.08912582
AP N TERM	1355	101	26.68479622	-80.09019636
TW M	1351	127	26.68432677	-80.08535442
TW M	1351	132	26.68434922	-80.08612365
TW M	1350	113	26.68404628	-80.08329518
TW M	1350	101	26.68394783	-80.08148349
TW M	1350	108	26.68401285	-80.08253053
TW M	1350	120	26.68410441	-80.08436569
TW M RU	1320	280	26.68327121	-80.08065456
TW M RU	1320	385	26.68397423	-80.08092304
TW M RU	1320	382	26.68355980	-80.08094374
TW M RU	1310	181	26.68339522	-80.08034125
TW M RU	1310	184	26.68380735	-80.08031891
TW K	1106	111	26.68197357	-80.08603868
TW K	1105	101	26.67999421	-80.08419608
TW K	1105	107	26.68130248	-80.08538333
TW K	1105	105	26.68089496	-80.08497189
TW C	1040	652	26.68120978	-80.09654340
TW S 10L-28R CONN	1030	601	26.68129274	-80.09922301
TW S 10L-28R CONN	1020	551	26.68197871	-80.09914371
TW S 10L-28R CONN	1020	554	26.68239082	-80.09912156
TW S 10L-28R	1010	501	26.68279006	-80.10823534
TW S 10L-28R	1005	402	26.68207410	-80.10765385
TW S 10L-28R	1005	409	26.68198085	-80.10551283
TW S 10L-28R	1005	416	26.68188757	-80.10337180
TW S 10L-28R	1005	428	26.68172758	-80.09970149
TW S 10L-28R	1005	439	26.68158085	-80.09633705
TW F3	930	104	26.68836209	-80.10139082
TW A	925	399	26.68632989	-80.09865176
TW A	925	394	26.68619821	-80.09940414
TW A	925	386	26.68610034	-80.10062464
TW F	920	301	26.68408669	-80.09766823
TW F	915	314	26.68551190	-80.09871581
TW F	915	310	26.68510271	-80.09830310
TW F	910	318	26.68593338	-80.09909305

Branch	Section	Sample	Latitude	Longtitude
TW F	905	109	26.69014520	-80.10388236
TW F	905	115	26.68897457	-80.10258705
TW F	905	125	26.68702350	-80.10042827
TW H	835	444	26.68418788	-80.08838751
TW H	830	441	26.68378292	-80.08840950
TW H	820	434	26.68316410	-80.08844300
TW H	820	432	26.68288815	-80.08845794
TW H	818	430	26.68261458	-80.08847274
TW H	810	424	26.68153947	-80.08918050
TW H	810	416	26.68075994	-80.09004606
TW H	810	420	26.68115167	-80.08961492
TW H	810	411	26.68024651	-80.09056474
TW F2	805	403	26.67960241	-80.09135473
TW F2	805	400	26.67928248	-80.09172091
TW G	720	100	26.68377552	-80.09219597
TW G	720	105	26.68422846	-80.09137009
TW G	720	107	26.68440990	-80.09113944
TW B	710	403	26.68321602	-80.09278571
TW B	710	304	26.68334172	-80.09251065
TW B	710	405	26.68346891	-80.09277172
TW B	709	400	26.68280388	-80.09280800
TW G	707	100	26.68199615	-80.09353134
TW G	705	103	26.68152284	-80.09348468
TW G	705	105	26.68124794	-80.09349584
TW G	703	109	26.68066094	-80.09354210
TW F1	634	100	26.68065241	-80.09202482
TW F1	632	107	26.68010750	-80.09265785
TW F1	630	104	26.68032548	-80.09239104
TW F	611	400	26.68295534	-80.09631740
TW F	610	302	26.68324772	-80.09666771
TW F	610	304	26.68352248	-80.09665285
TW F	605	149	26.67818901	-80.09032281
TW F	605	139	26.67890398	-80.09154987
TW F	605	131	26.67969995	-80.09239482
TW F	605	124	26.68029101	-80.09324847
TW F	605	118	26.68073763	-80.09401756
TW F	605	110	26.68152529	-80.09487632

Branch	Section	Sample	Latitude	Longtitude
TW F	602	101	26.68238669	-80.09585270
TW E	520	203	26.68118698	-80.07797075
TW E	520	210	26.68083581	-80.07882087
TW E	520	217	26.68074409	-80.07988536
TW C6	510	172	26.68256973	-80.08036730
TW C6	510	174	26.68284366	-80.08035582
TW E	509	148	26.68034077	-80.08162829
TW E	509	141	26.68009171	-80.08266356
TW E	509	136	26.67991381	-80.08340304
TW E	509	131	26.67973590	-80.08414251
TW E	509	126	26.67955799	-80.08488198
TW C6	507	170	26.68225541	-80.08037456
TW E	505	160	26.68116115	-80.08042402
TW E	505	158	26.68088063	-80.08044568
TW E	502	118	26.67927325	-80.08606544
TW E	502	113	26.67909533	-80.08680491
TW E	502	107	26.67888182	-80.08769226
TW E	501	101	26.67863365	-80.08859918
TW D	420	344	26.68412181	-80.08622052
TW D	420	343	26.68398443	-80.08622796
TW D	411	300	26.68253261	-80.08659632
TW D	411	402	26.68279638	-80.08628102
TW D	411	404	26.68306876	-80.08626070
TW D	406	329	26.68198091	-80.08649472
TW D	405	316	26.68044534	-80.08756052
TW D	405	324	26.68138250	-80.08691867
TW D	405	308	26.67950817	-80.08820235
TW D	405	302	26.67880530	-80.08868372
TW C7	365	502	26.68246455	-80.07874076
TW C	360	702	26.68242515	-80.07791642
TW C	360	716	26.68307066	-80.07970929
TW C	360	709	26.68295950	-80.07864404
TW C5	350	252	26.68258924	-80.08159134
TW C5	350	254	26.68286399	-80.08157645
TW C4	341	300	26.68313712	-80.09973661
TW C4	340	253	26.68353100	-80.10004393
TW C3	331	150	26.68329612	-80.10330505

Branch	Section	Sample	Latitude	Longtitude
TW C3	330	154	26.68381130	-80.10327724
TW C	325	170	26.68370794	-80.09445864
TW C	325	175	26.68367288	-80.09369332
TW C	325	183	26.68362365	-80.09246960
TW C	325	194	26.68355557	-80.09078777
TW C	325	207	26.68345771	-80.08879961
TW C	325	219	26.68339209	-80.08696365
TW C	325	235	26.68326799	-80.08451770
TW C	325	229	26.68330809	-80.08543528
TW C	325	247	26.68318777	-80.08268254
TW C	325	258	26.68311421	-80.08100031
TW C	310	110	26.68408163	-80.10363485
TW C	310	119	26.68403696	-80.10225850
TW C	310	127	26.68398893	-80.10103388
TW C	310	137	26.68392226	-80.09950456
TW C	310	145	26.68386890	-80.09828110
TW C	310	157	26.68378886	-80.09644591
TW C CONN	306	100	26.68334962	-80.10453288
TW C2	305	104	26.68387206	-80.10449072
TW C1	303	301	26.68357610	-80.10736137
TW C1	302	103	26.68388656	-80.10816627
TW C	301	98	26.68418297	-80.10548681
TW C	301	90	26.68423626	-80.10671028
TW C	301	82	26.68428954	-80.10793375
TW B AP CONN	230	103	26.68487358	-80.09359631
TW B AP CONN	230	101	26.68464336	-80.09379858
TW B1	225	153	26.68938966	-80.10023984
TW B1	225	150	26.68909879	-80.10056565
TW B	220	149	26.68567335	-80.09544599
TW B	220	155	26.68508908	-80.09479646
TW B	220	266	26.68386288	-80.09379888
TW B	220	165	26.68410889	-80.09372245
TW B	215	214	26.69123912	-80.10170117
TW B	215	220	26.69006847	-80.10040587
TW B	215	226	26.68889781	-80.09911061
TW B	215	233	26.68753203	-80.09759949
TW B	210	115	26.69112158	-80.10139840

Branch	Section	Sample	Latitude	Longtitude
TW B	210	122	26.68975582	-80.09988723
TW B	210	128	26.68858516	-80.09859197
TW B	210	138	26.68675128	-80.09662775
TW B	205	107	26.69172259	-80.10280052
TW B	205	103	26.69183858	-80.10339925
TW B	205	206	26.69148269	-80.10301477
TW A CONN	120	852	26.68684171	-80.09601554
TW A CONN	120	854	26.68704302	-80.09578746
TW A	110	705	26.68674755	-80.09689455
TW A	110	700	26.68626714	-80.09743268
TW A	110	802	26.68623844	-80.09696859
TW A	105	372	26.68580817	-80.10280332
TW A	105	380	26.68597064	-80.10159183
TW A	105	365	26.68561928	-80.10384634
TW A	105	360	26.68547001	-80.10459360
TW A	103	102	26.68474738	-80.10817677
TW A	103	111	26.68562992	-80.10749277
TW A	103	107	26.68545682	-80.10801160
TW A	103	121	26.68556998	-80.10596107

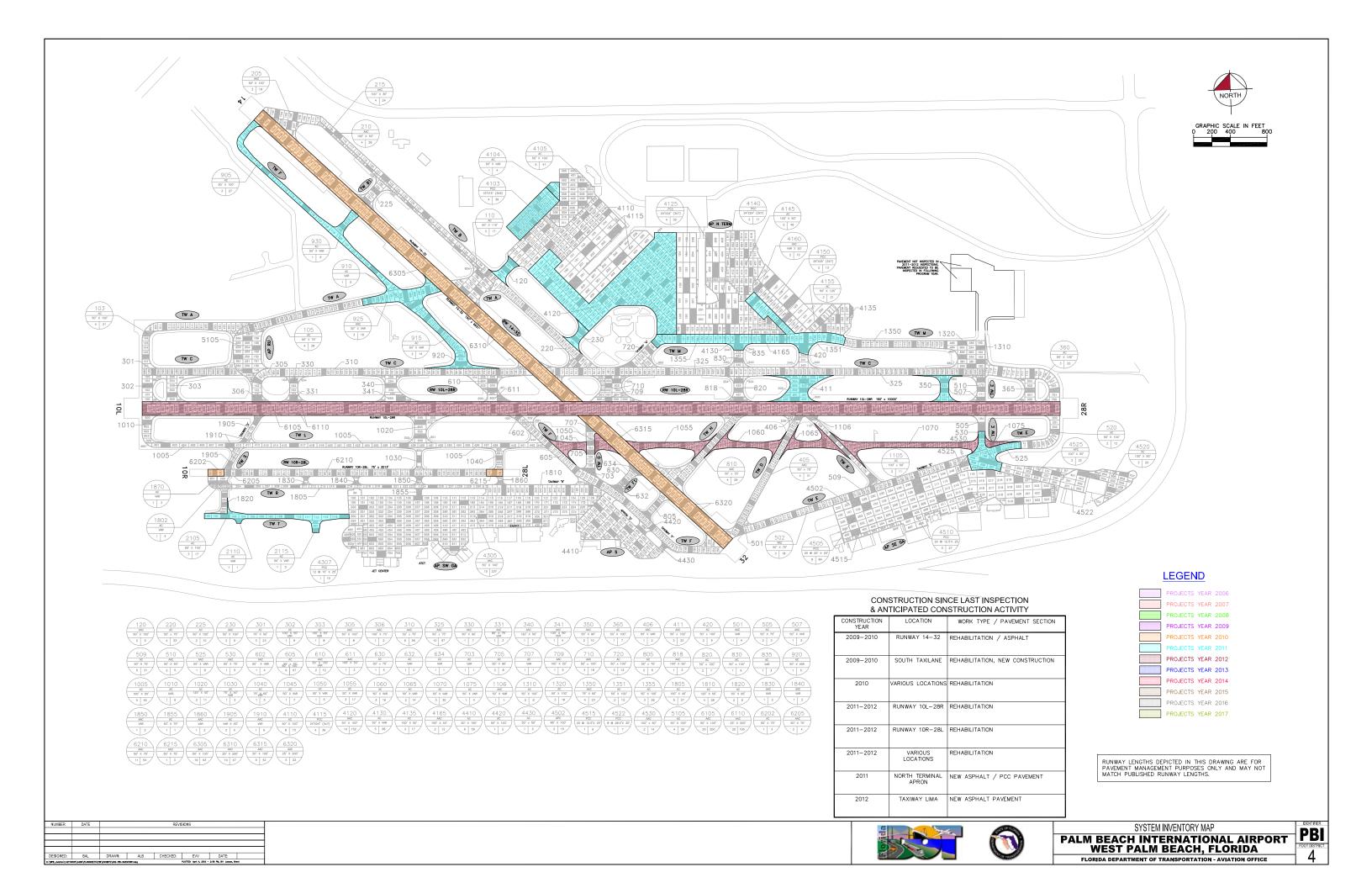


Table A-1: Pavement Inventory

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
North Terminal Apron	AP N TERM	APRON	4150	815	200	163,437	P	PCC	1/1/1965	12/5/2011	13
North Terminal Apron	AP N TERM	APRON	4155	800	150	125,928	P	AC	1/1/1965	12/5/2011	21
North Terminal Apron	AP N TERM	APRON	4105	500	380	191,226	P	AC	1/1/1987	12/5/2011	41
North Terminal Apron	AP N TERM	APRON	4110	700	500	351,727	P	AC	1/1/1987	12/5/2011	73
North Terminal Apron	AP N TERM	APRON	4115	1,000	400	428,412	P	PCC	1/1/1987	12/5/2011	36
North Terminal Apron	AP N TERM	APRON	4125	1,000	400	390,212	P	PCC	1/1/1987	12/5/2011	35
North Terminal Apron	AP N TERM	APRON	4130	265	500	134,443	P	AC	1/1/1987	12/5/2011	28
North Terminal Apron	AP N TERM	APRON	4135	250	300	82,283	P	AC	1/1/1987	12/5/2011	17
North Terminal Apron	AP N TERM	APRON	4140	330	300	102,955	P	PCC	1/1/1987	12/5/2011	11
North Terminal Apron	AP N TERM	APRON	4145	600	390	236,242	P	AC	1/1/1987	12/5/2011	49
North Terminal Apron	AP N TERM	APRON	4120	1,500	500	774,045	P	AAC	1/1/2008	12/5/2011	152
North Terminal Apron	AP N TERM	APRON	4160	630	100	63,255	P	AAC	1/1/2009	12/5/2011	12
North Terminal Apron	AP N TERM	APRON	4165	370	150	55,566	P	AAC	1/1/2009	12/5/2011	12
North Terminal Apron	AP N TERM	APRON	4103	610	210	128,100	P	PCC	1/1/2011	1/1/2011	39
North Terminal Apron	AP N TERM	APRON	4104	100	100	17,411	P	AC	1/1/2011	1/1/2011	4
Run-Up AP b/w A&C	AP RU	APRON	5105	450	300	145,788	P	AC	1/1/1995	12/5/2011	30
South Apron	AP S	APRON	4410	800	300	289,502	P	AC	1/1/1991	12/5/2011	59
South Apron	AP S	APRON	4420	140	80	11,258	P	AC	1/1/1991	12/5/2011	2
South Apron	AP S	APRON	4430	100	50	5,362	P	AC	1/1/1991	12/5/2011	2
Southeast GA Apron	AP SE GA	APRON	4522	200	250	53,467	P	PCC	1/1/1989	12/5/2011	7
Southeast GA Apron	AP SE GA	APRON	4515	650	40	36,875	P	PCC	1/1/1993	12/5/2011	9

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Southeast GA Apron	AP SE GA	APRON	4502	1,200	100	123,034	P	APC	1/1/1995	12/5/2011	15
Southeast GA Apron	AP SE GA	APRON	4510	800	200	170,834	P	PCC	1/1/1998	12/5/2011	27
Southeast GA Apron	AP SE GA	APRON	4505	3,100	200	625,557	P	PCC	1/1/1999	12/5/2011	84
Southeast GA Apron	AP SE GA	APRON	4520	967	100	96,705	P	AC	12/25/1999	12/5/2011	20
Southeast GA Apron	AP SE GA	APRON	4525	695	150	104,357	P	APC	1/1/2005	12/5/2011	22
Southeast GA Apron	AP SE GA	APRON	4530	400	145	58,713	P	AAC	1/1/2011	1/1/2011	14
Southwest GA Apron	AP SW GA	APRON	4307	180	250	46,576	P	PCC	1/1/1943	12/5/2011	10
Southwest GA Apron	AP SW GA	APRON	4305	2,900	400	1,163,304	P	AAC	1/1/1999	12/5/2011	237
Runway 10L-28R	RW 10L-28R	RUNWAY	6105	10,000	100	1,000,821	P	AAC	1/1/2012	1/1/2012	200
Runway 10L-28R	RW 10L-28R	RUNWAY	6110	20,000	25	500,411	P	AAC	1/1/2012	1/1/2012	100
Runway 10R-28L	RW 10R-28L	RUNWAY	6210	2,675	75	200,660	S	AAC	1/1/1989	12/5/2011	54
Runway 10R-28L	RW 10R-28L	RUNWAY	6205	185	75	14,075	P	AAC	1/1/1993	12/5/2011	4
Runway 10R-28L	RW 10R-28L	RUNWAY	6215	175	75	13,125	P	AAC	1/1/2008	12/5/2011	3
Runway 10R-28L	RW 10R-28L	RUNWAY	6202	175	75	13,125	S	AC	1/1/2008	12/5/2011	3
Runway 14-32	RW 14-32	RUNWAY	6305	4,634	100	463,497	P	AAC	1/1/2010	1/1/2010	93
Runway 14-32	RW 14-32	RUNWAY	6310	8,900	25	231,748	P	AAC	1/1/2010	1/1/2010	47
Runway 14-32	RW 14-32	RUNWAY	6315	2,074	100	207,426	P	AAC	1/1/2010	1/1/2010	42
Runway 14-32	RW 14-32	RUNWAY	6320	4,000	25	103,713	P	AAC	1/1/2010	1/1/2010	22
Taxiway Alpha	TW A	TAXIWAY	105	1,300	75	104,366	P	AC	1/1/1987	12/5/2011	28
Taxiway Alpha	TW A	TAXIWAY	110	425	200	85,741	P	AC	1/1/1988	12/5/2011	17
Taxiway Alpha	TW A	TAXIWAY	103	1,650	75	128,712	P	AC	1/1/2003	12/5/2011	31

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Alpha	TW A	TAXIWAY	925	1,200	75	98,076	P	AAC	1/1/2009	1/1/2009	18
Taxiway Alpha	TW A	TAXIWAY	120	250	100	30,563	P	AAC	1/1/2009	12/5/2011	5
Taxiway Bravo	TW B	TAXIWAY	205	600	100	88,749	P	AAC	1/1/1978	12/5/2011	19
Taxiway Bravo	TW B	TAXIWAY	210	2,600	50	135,817	P	AAC	1/1/1978	12/5/2011	28
Taxiway Bravo	TW B	TAXIWAY	215	2,400	30	72,383	P	AAC	1/1/1978	12/5/2011	24
Taxiway Bravo	TW B	TAXIWAY	225	400	100	40,559	P	AC	1/1/1987	12/5/2011	10
Taxiway Bravo	TW B	TAXIWAY	220	1,815	75	136,127	P	AC	1/1/1993	12/5/2011	33
Taxiway Bravo	TW B	TAXIWAY	230	200	100	28,602	P	AAC	1/1/2009	12/5/2011	5
Taxiway Charlie	TW C	TAXIWAY	325	5,310	75	398,372	P	AAC	1/1/1978	12/5/2011	97
Taxiway Charlie	TW C	TAXIWAY	302	400	100	44,804	P	AC	1/1/1999	12/5/2011	9
Taxiway Charlie	TW C	TAXIWAY	303	400	100	47,634	P	AC	1/1/1999	12/5/2011	8
Taxiway Charlie	TW C	TAXIWAY	305	350	100	37,592	P	AAC	1/1/1999	12/5/2011	8
Taxiway Charlie	TW C	TAXIWAY	306	200	50	10,393	P	AAC	1/1/1999	12/5/2011	2
Taxiway Charlie	TW C	TAXIWAY	310	2,900	75	217,969	P	AAC	1/1/1999	12/5/2011	56
Taxiway Charlie	TW C	TAXIWAY	330	200	100	21,482	P	AAC	1/1/1999	12/5/2011	7
Taxiway Charlie	TW C	TAXIWAY	331	200	50	12,267	P	AAC	1/1/1999	12/5/2011	3
Taxiway Charlie	TW C	TAXIWAY	340	250	100	37,698	P	AAC	1/1/1999	12/5/2011	7
Taxiway Charlie	TW C	TAXIWAY	341	400	50	23,779	P	AAC	1/1/1999	12/5/2011	4
Taxiway Charlie	TW C	TAXIWAY	360	1,200	100	121,369	P	AC	1/1/2001	12/5/2011	22
Taxiway Charlie	TW C	TAXIWAY	365	300	100	35,084	P	AC	1/1/2001	12/5/2011	7
Taxiway Charlie	TW C	TAXIWAY	301	1,230	75	92,379	P	AC	1/1/2003	12/5/2011	23

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Charlie	TW C	TAXIWAY	350	400	100	40,452	P	AAC	1/1/2008	12/5/2011	10
Taxiway Delta	TW D	TAXIWAY	405	1,535	75	115,228	P	AAC	1/1/1978	12/5/2011	31
Taxiway Delta	TW D	TAXIWAY	420	300	100	36,938	P	AC	1/1/1986	12/5/2011	9
Taxiway Delta	TW D	TAXIWAY	406	176	50	8,853	P	AAC	1/1/1999	12/5/2011	2
Taxiway Delta	TW D	TAXIWAY	411	375	250	93,948	P	AAC	1/1/2010	1/1/2010	22
Taxiway Echo	TW E	TAXIWAY	501	200	75	15,998	P	AAC	1/1/1978	12/5/2011	4
Taxiway Echo	TW E	TAXIWAY	510	200	90	20,365	P	AAC	1/1/1978	12/5/2011	5
Taxiway Echo	TW E	TAXIWAY	502	895	75	67,339	P	AAC	1/1/1995	12/5/2011	18
Taxiway Echo	TW E	TAXIWAY	505	200	75	15,319	P	AC	1/1/1995	12/5/2011	3
Taxiway Echo	TW E	TAXIWAY	509	1,500	75	112,709	P	AC	1/1/1995	12/5/2011	31
Taxiway Echo	TW E	TAXIWAY	507	200	50	12,712	P	AAC	1/1/1999	12/5/2011	3
Taxiway Echo	TW E	TAXIWAY	520	620	100	62,228	P	AC	1/1/2001	12/5/2011	12
Taxiway Echo	TW E	TAXIWAY	525	430	75	32,747	P	AAC	1/1/2011	1/1/2011	8
Taxiway Echo	TW E	TAXIWAY	530	200	75	18,071	P	AAC	1/1/2011	1/1/2011	5
Taxiway Foxtrot	TW F	TAXIWAY	634	145	40	5,932	P	AC	1/1/1977	12/5/2011	1
Taxiway Foxtrot	TW F	TAXIWAY	630	200	75	15,592	P	AC	1/1/1978	12/5/2011	5
Taxiway Foxtrot	TW F	TAXIWAY	605	2,970	75	223,265	P	AC	1/1/1983	12/5/2011	57
Taxiway Foxtrot	TW F	TAXIWAY	632	120	75	9,584	P	AC	1/1/1983	12/5/2011	2
Taxiway Foxtrot	TW F	TAXIWAY	602	200	75	16,820	P	AAC	1/1/1998	12/5/2011	4
Taxiway Foxtrot	TW F	TAXIWAY	610	250	200	51,739	P	AAC	1/1/1999	12/5/2011	12
Taxiway Foxtrot	TW F	TAXIWAY	611	300	50	15,196	P	AAC	1/1/1999	12/5/2011	3

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Foxtrot	TW F	TAXIWAY	905	2,700	50	139,389	P	AC	1/1/2009	1/1/2009	27
Taxiway Foxtrot	TW F	TAXIWAY	910	300	100	32,086	P	AC	1/1/2009	1/1/2009	5
Taxiway Foxtrot	TW F	TAXIWAY	915	800	75	63,404	P	AC	1/1/2009	1/1/2009	14
Taxiway Foxtrot	TW F	TAXIWAY	920	100	300	33,394	P	AC	1/1/2009	1/1/2009	5
Taxiway Foxtrot	TW F	TAXIWAY	930	280	75	23,550	P	AC	1/1/2009	1/1/2009	6
Taxiway Golf	TW G	TAXIWAY	705	400	90	36,388	P	AC	1/1/1977	10/21/1999	8
Taxiway Golf	TW G	TAXIWAY	703	100	75	7,565	P	AC	1/1/1983	10/20/1999	1
Taxiway Golf	TW G	TAXIWAY	720	600	100	61,336	P	AC	1/1/1987	12/5/2011	13
Taxiway Golf	TW G	TAXIWAY	707	85	75	6,386	P	AC	1/1/1993	10/20/1999	1
Taxiway Golf	TW G	TAXIWAY	710	260	250	65,910	P	AAC	1/1/1993	12/5/2011	18
Taxiway Golf	TW G	TAXIWAY	709	440	50	23,553	P	AAC	1/1/1999	12/5/2011	5
Taxiway Hotel	TW H	TAXIWAY	810	1,600	75	121,150	P	AAC	1/1/1987	12/5/2011	29
Taxiway Hotel	TW H	TAXIWAY	820	280	100	28,116	P	AC	1/1/1987	12/5/2011	7
Taxiway Hotel	TW H	TAXIWAY	830	230	100	23,068	P	AC	1/1/1987	12/5/2011	6
Taxiway Hotel	TW H	TAXIWAY	835	100	100	11,285	P	AC	1/1/1987	12/5/2011	3
Taxiway Hotel	TW H	TAXIWAY	805	320	75	24,318	P	AC	1/1/1993	12/5/2011	6
Taxiway Hotel	TW H	TAXIWAY	818	200	50	10,511	P	AAC	1/1/1999	12/5/2011	3
Taxiway Kilo	TW K	TAXIWAY	1105	1,090	50	54,900	P	AC	1/1/1993	12/5/2011	11
Taxiway Kilo	TW K	TAXIWAY	1106	100	58	5,755	P	AAC	1/1/1999	12/5/2011	1
Taxiway Lima	TW L	TAXIWAY	1010	300	100	32,437	P	AC	1/1/2005	12/5/2011	6
Taxiway Lima	TW L	TAXIWAY	1020	480	125	61,625	P	AC	1/1/2005	12/5/2011	11

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Lima	TW L	TAXIWAY	1030	300	50	18,415	P	AC	1/1/2005	12/5/2011	3
Taxiway Lima	TW L	TAXIWAY	1040	250	75	23,384	P	AC	1/1/2005	12/5/2011	5
Taxiway Lima	TW L	TAXIWAY	1005	4,400	50	223,317	P	AC	8/18/2005	12/5/2011	45
Taxiway Lima	TW L	TAXIWAY	1045	300	100	36,876	P	AC	1/1/2012	1/1/2012	7
Taxiway Lima	TW L	TAXIWAY	1050	250	100	25,115	P	AC	1/1/2012	1/1/2012	5
Taxiway Lima	TW L	TAXIWAY	1055	650	100	66,993	P	AC	1/1/2012	1/1/2012	17
Taxiway Lima	TW L	TAXIWAY	1060	640	100	64,222	P	AC	1/1/2012	1/1/2012	16
Taxiway Lima	TW L	TAXIWAY	1065	600	100	60,344	P	AC	1/1/2012	1/1/2012	14
Taxiway Lima	TW L	TAXIWAY	1070	1,100	100	111,418	P	AC	1/1/2012	1/1/2012	30
Taxiway Lima	TW L	TAXIWAY	1075	120	100	12,763	P	AC	1/1/2012	1/1/2012	4
Taxiway Mike	TW M	TAXIWAY	1310	302	100	30,200	P	AC	1/1/1987	12/5/2011	6
Taxiway Mike	TW M	TAXIWAY	1350	1,150	75	88,231	P	AC	1/1/1987	12/5/2011	23
Taxiway Mike	TW M	TAXIWAY	1351	680	100	68,492	P	AC	1/1/1987	12/5/2011	13
Taxiway Mike	TW M	TAXIWAY	1355	1,310	100	131,178	P	AC	1/1/1987	12/5/2011	26
Taxiway Mike	TW M	TAXIWAY	1320	300	200	76,878	P	AC	1/1/1993	12/5/2011	16
Taxiway Romeo	TW R	TAXIWAY	1805	2,740	40	109,651	P	AC	1/1/1968	12/5/2011	27
Taxiway Romeo	TW R	TAXIWAY	1810	1,335	120	160,215	P	AC	1/1/1968	12/5/2011	28
Taxiway Romeo	TW R	TAXIWAY	1830	100	40	5,642	P	AAC	1/1/1989	12/5/2011	2
Taxiway Romeo	TW R	TAXIWAY	1840	100	40	5,642	P	AAC	1/1/1989	12/5/2011	2
Taxiway Romeo	TW R	TAXIWAY	1850	100	40	6,567	P	AAC	1/1/1989	12/5/2011	2
Taxiway Romeo	TW R	TAXIWAY	1855	75	50	4,386	P	AC	1/1/1989	12/5/2011	1

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Romeo	TW R	TAXIWAY	1860	100	40	6,030	P	AAC	1/1/1989	12/5/2011	2
Taxiway Romeo	TW R	TAXIWAY	1802	130	100	17,806	P	AC	1/1/1993	12/5/2011	4
Taxiway Romeo	TW R	TAXIWAY	1820	325	65	21,358	P	AC	1/1/1993	12/5/2011	6
Taxiway Romeo	TW R	TAXIWAY	1870	100	100	11,699	P	AC	1/1/1993	12/5/2011	3
Taxiway Sierra	TW S	TAXIWAY	1905	400	50	20,244	P	AC	1/1/1993	12/5/2011	4
Taxiway Sierra	TW S	TAXIWAY	1910	400	50	21,896	P	AAC	1/1/2005	12/5/2011	6
Taxiway Tango	TW T	TAXIWAY	2105	1,800	50	92,279	P	AC	1/1/2010	1/1/2010	17
Taxiway Tango	TW T	TAXIWAY	2110	70	50	3,577	P	AC	1/1/2010	1/1/2010	1
Taxiway Tango	TW T	TAXIWAY	2115	150	80	12,220	P	AC	1/1/2010	1/1/2010	3

Note: If a new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER.

Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

Date:02/27/2012

Work History Report

Pavement Database:

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Network: PBI Branch: AP N TERM (NORTH TERMINAL APRON) Section: 4103 Surface: PCC L.C.D.: 01/01/2011 Use: APRON 210.00 Ft Rank P Length: 610.00 Ft Width: True Area:128,100.00 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2011 INITIAL Initial Construction \$0 0.00 True Network: PBI Branch: AP N TERM (NORTH TERMINAL APRON) Section: 4104 Surface: AC L.C.D.: 01/01/2011 Use: APRON Rank P Length: 100.00 Ft Width: 100.00 Ft True Area: 17,410.52 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2011 INITIAL **Initial Construction** \$0 0.00 True Network: PBI Branch: AP N TERM (NORTH TERMINAL APRON) Section: 4105 Surface: AC L.C.D.: 01/01/1987 Use: APRON Rank P Length: 500.00 Ft Width: 380.00 Ft True Area: 191,225.88 SqF Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1995 **IMPORTED REPAIR** False 1995: P625 COAL TAR EMULSION SEAL 01/01/1987 **IMPORTED BUILT** 4.00 True 1987: 4" P401 ON 7" P211 ON NATURAL MATERIAL Network: PBI Branch: AP N TERM (NORTH TERMINAL APRON) Section: 4110 Surface: AC L.C.D.: 01/01/1987 Use: APRON Rank P Length: 700.00 Ft 500.00 Ft Width: True Area:351,726.95 SqF Work Work Work Thickness Major Comments Date Description Cost Code M&R (in) ON 23" NATURAL MATERIAL 100% 01/01/1987 **IMPORTED OVERLAY** 23.00 True MODIFIED ON 18" MATERIAL 95% MODIFIED 01/01/1987 **IMPORTED BUILT** 1987: 5" P401 ON 17" P211 ON 3" P158 5.00 True BR 40 Branch: AP N TERM (NORTH TERMINAL APRON) Network: PBI Section: 4115 Surface: PCC L.C.D.: 01/01/1987 Use: APRON Rank P Length: 1,000.00 Ft 400.00 Ft True Area: 428,412.00 SqF Width: Work Work Work Thickness Major Comments Cost Description M&R Date Code (in) 01/01/1987 **IMPORTED BUILT** 1987: 15" P501 ON 6" P211 15.00 True 01/01/1987 **IMPORTED OVERLAY** ON 23" 100% MODIFIED NATURAL 23.00 True MATERIAL ON 18" 95% MODIFIED NATURAL MATE Network: PBI Branch: AP N TERM Section: 4120 Surface: AAC (NORTH TERMINAL APRON) L.C.D.: 01/01/2008 Use: APRON Rank P Length: 1.500.00 Ft Width: 500.00 Ft True Area:774.045.05 SqF Thickness Work Work Work Maior Comments Cost M&R Date Code Description (in) 01/01/2008 ML-OL Mill and Overlay \$0 0.00 True **IMPORTED OVERLAY** 01/01/1987 True ON MODIFIED NATURAL MATERIALS 01/01/1987 **IMPORTED BUILT** 5.00 True 1987: 5" P401 ON 17" P211 ON 3" P158 LBR 40) (NORTH TERMINAL APRON) Network: PBI Branch: AP N TERM Section: 4125 Surface: PCC L.C.D.: 01/01/1987 Use: APRON Rank P Length: 1,000.00 Ft Width: 400.00 Ft True Area:390.211.67 SqF Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1987 **IMPORTED OVERLAY** ON MODIFIED NATURAL MATERIALS True 01/01/1987 **IMPORTED BUILT** 15.00 True 1987: 15" P501 ON 6" P211

Date:02/27/2012

L.C.D.: 01/01/1987 Use: APRON

Branch: AP N TERM

Network: PBI

Work History Report

Pavement Database:

Rank P Length:

(NORTH TERMINAL APRON) Section: 4130 Surface: AC

Width:

500.00 Ft

2 of 20

True Area:134,443.06 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1987 **IMPORTED BUILT** 1987: 5" P401 ON 17" P211 ON 3" P158 5.00 True **IMPORTED OVERLAY** ON NATURAL MATERIALS 01/01/1987

265.00 Ft

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4135
 Surface:
 AC

 L.C.D.:
 01/01/1987
 Use:
 APRON
 Rank P Length:
 250.00
 Ft
 Width:
 300.00
 Ft
 True Area:
 82,283.37
 SqF

Work Thickness Work Work Major Comments Cost Date Code Description (in) M&R 1987: 5" P401 ON 17" P211 ON 3" P158 01/01/1987 INITIAL **Initial Construction** \$0 5.00 True **LBR 40**)

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4140
 Surface:
 PCC

 L.C.D.:
 01/01/1987
 Use:
 APRON
 Rank P Length:
 330.00 Ft
 Width:
 300.00 Ft
 True Area:102,955.47 SqF

Work Work Thickness Major Comments Cost Description Date Code M&R (in) 01/01/1987 INITIAL True 1987: 15" P501 ON 6" P211 **Initial Construction** \$0 15.00

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4145
 Surface:
 AC

 L.C.D.:
 01/01/1987
 Use:
 APRON
 Rank P Length:
 600.00 Ft
 Width:
 390.00 Ft
 True Area:236.241.52 SqF

Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1987 INITIAL **Initial Construction** 5.00 1987: 5" P401 ON 17" P211 ON 3" P158 \$0 True LBR 40)

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4150
 Surface:
 PCC

 L.C.D.:
 01/01/1965
 Use:
 APRON
 Rank P Length:
 815.00 Ft
 Width:
 200.00 Ft
 True Area:163,437.07 SqF

Work Work Work Thickness Major Comments Cost Description M&R Date Code (in) 01/01/1965 **IMPORTED BUILT** 1965: 12" P501 ON 4" STABILIZED 12.00 True WORK PLATFORM ON 23" NATURAL MATERIAL

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4155
 Surface:
 AC

 L.C.D.:
 01/01/1965
 Use:
 APRON
 Rank P Length:
 800.00
 Ft
 Width:
 150.00
 Ft
 True Area:125,928.20
 SqF

Work Work Thickness Work Major Comments Cost Date Code Description (in) M&R 01/01/1965 **IMPORTED BUILT** ESTIMATE 1965 AC PAVEMENT True

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4160
 Surface:
 AAC

 L.C.D.:
 01/01/2009
 Use:
 APRON
 Rank P Length:
 630.00 Ft
 Width:
 100.00 Ft
 True Area:
 63.254.70 SqF

Work Work Work Major Thickness Comments Cost Date Code Description (in) M&R 01/01/2009 ML-OL Mill and Overlay \$0 True 0.00 01/01/1987 INITIAL **Initial Construction** \$0 5.00 True 1987: 5" P401 ON 17" P211 ON 3" P158 (LBR 40)

 Network:
 PBI
 Branch:
 AP N TERM
 (NORTH TERMINAL APRON)
 Section:
 4165
 Surface:
 AAC

 L.C.D.:
 01/01/2009
 Use:
 APRON
 Rank P Length:
 370.00 Ft
 Width:
 150.00 Ft
 True Area:
 55,565.54 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2009	ML-OL	Mill and Overlay	\$0	0.00	True	
01/01/1987	INITIAL	Initial Construction	\$0	5.00		1987: 5" P401 ON 17" P211 ON 3" P158 (LBR 40)

Date:02/27/2012

Work History Report

Pavement Database:

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Network: PBI Branch: AP RU (RUN-UP APRON BETWEEN TW A & C) Section: 5105 Surface: AC L.C.D.: 01/01/1995 Use: APRON 300.00 Ft Rank P Length: 450.00 Ft Width: True Area:145,788.18 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1995 IMPORTED **BUILT** True ESTIMATE 1995 AC PAVEMENT Network: PBI Branch: AP S (SOUTH APRON) Section: 4410 Surface: AC L.C.D.: 01/01/1991 Use: APRON Rank P Length: 800.00 Ft Width: 300.00 Ft True Area:289.501.89 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1991 **AUTEC DEMOLITION & IMPORTED OVERLAY** True CONSTRUCTION OF SOUTH SIDE OF GAF APRON - BURNS & **IMPORTED** 1991 4" P-401 OVER 6" P-211 OVER 12" 01/01/1991 **BUILT** 4.00 True 2-158 STABILIZED SUBGRADE LBR 40 Network: PBI Branch: AP S (SOUTH APRON) Section: 4420 Surface: AC True Area: 11,257.96 SaF L.C.D.: 01/01/1991 Use: APRON Rank P Length: 140.00 Ft 80.00 Ft Width: Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1991 **IMPORTED BUILT** True 1991 4" P-401 OVER 6" P-211 OVER 12" 4.00 P-158 STABILIZED SUBGRADE LBR 40 **AUTEC DEMOLITION & IMPORTED** 01/01/1991 **OVERLAY** True CONSTRUCTION OF SOUTH SIDE OF GAF APRON - BURNS & Network: PBI Branch: AP S (SOUTH APRON) Section: 4430 Surface: AC L.C.D.: 01/01/1991 Use: APRON Rank P Length: 100.00 Ft Width: 50.00 Ft True Area: 5,362.17 SqF Work Work Work Thickness Major Comments Cost M&R Date Code Description (in) **AUTEC DEMOLITION &** 01/01/1991 **IMPORTED OVERLAY** True CONSTRUCTION OF SOUTH GAF APRON - BURNS & MCDONNE 1991 4" P-401 OVER 6" P-211 OVER 12" 01/01/1991 **IMPORTED BUILT** 4.00 True P-158 STABILIZED SUBGRADE LBR 40 Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4502 Surface: APC L.C.D.: 01/01/1995 Use: APRON 1.200.00 Ft Rank P Length: 100.00 Ft True Area:123.034.43 SqF Width: Work Work Work Thickness Major Comments Cost Description (in) M&R Date Code ESTIMATE 1995 AC OVERLAY ON 01/01/1995 **IMPORTED BUILT** EXISTING PCC Surface: PCC Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4505 L.C.D.: 01/01/1999 Use: APRON Rank P Length: 3,100.00 Ft Width: 200.00 Ft True Area:625,557.20 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1999 IMPORTED BUILT 1999 PORTLAND CEMENT CONCRETE True Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4510 Surface: PCC L.C.D.: 01/01/1998 Use: APRON Rank P Length: 800.00 Ft Width: 200.00 Ft True Area:170.834.39 SqF Work Work Thickness Major Comments Description Cost Date Code M&R (in) 01/01/1998 IMPORTED **BUILT** True 1998 PCC PAVEMENT (SE GA APRON) Network: PBI Branch: AP SE GA Section: 4515 Surface: PCC **L.C.D.**: 01/01/1993 **Use**: APRON Rank P Length: 650.00 Ft 40.00 Ft True Area: 36.875.00 SqF Width: Work Work Work Thickness Major Comments Cost Date Code Description M&R (in)

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01/01/1993 IMPORTED BUILT True ESTIMATE YEAR NO HISTORY Branch: AP SE GA (SE GA APRON) Network: PBI Section: 4520 Surface: AC L.C.D.: 12/25/1999 Use: APRON True Area: 96,705.34 SqF Rank P Length: 967.00 Ft Width: 100.00 Ft Work Work Work Thickness Major Comments Date Code Description Cost M&R (in) 12/25/1999 INITIAL **Initial Construction** \$0 0.00 True Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4522 Surface: PCC L.C.D.: 01/01/1989 Use: APRON Rank P Length: 200.00 Ft Width: 250.00 Ft True Area: 53,467.41 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1989 INITIAL **Initial Construction** \$0 0.00 True ESTIMATED DATE NO HISTORY Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4525 Surface: APC L.C.D.: 01/01/2005 Use: APRON Rank P Length: 695.00 Ft Width: 150.00 Ft True Area:104,356.88 SqF Work Work Work Thickness Major Comments Date Code Description Cost (in) M&R 01/01/2005 Overlay - AC Structural 0.00 OL-AS \$0 True 01/01/1998 **IMPORTED BUILT** 1998 PORTLAND CEMENT CONCRETE True Network: PBI Branch: AP SE GA (SE GA APRON) Section: 4530 Surface: AAC L.C.D.: 01/01/2011 Use: APRON Rank P Length: 400.00 Ft 145.00 Ft Width: True Area: 58,712.59 SqF Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/2011 ML-OL Mill and Overlay True \$0 0.00 01/01/1998 INITIAL **Initial Construction** \$0 0.00 True Network: PBI Branch: AP SW GA (SW GA APRON) Section: 4305 Surface: AAC L.C.D.: 01/01/1999 Use: APRON Rank P Length: 2,900.00 Ft Width: 400.00 Ft True Area:163.303.64 SqF Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1999 **IMPORTED OVERLAY** SCHEDULED 1999 AC OVERLAY/REHAB True 8" STRABILIZED SUBGRADE (98% 01/01/1999 **IMPORTED BUILT** 8.00 True DENSITY) 01/01/1985 **IMPORTED OVERLAY** ON EXISTING: 1985: 4" P401 ON 6" P211 True 4.00 Branch: AP SW GA Network: PBI (SW GA APRON) Section: 4307 Surface: PCC L.C.D.: 01/01/1943 Use: APRON Rank P Length: True Area: 46,575.84 SqF 180.00 Ft Width: 250.00 Ft Work Work Work Thickness Major Comments Cost Description Date Code (in) M&R 01/01/1943 INITIAL **Initial Construction** \$0 0.00 True Network: PBI Branch: RW 10L-28R (RUNWAY 10L-28R) Section: 6105 Surface: AAC L.C.D.: 01/01/2012 Use: RUNWAY Rank P Length: 10,000.00 Ft Width: 100.00 Ft True Area:000.821.19 SqF Work Work Work Thickness Major Comments Cost Code Description Date (in) M&R 01/01/2012 ML-OL Mill and Overlay 0.00 True 01/01/2001 OI -AS Overlay - AC Structural \$0 1.50 True 1.5" AC Ovly 01/01/1999 **IMPORTED OVERLAY** True EXISTING AC PAVEMENT 01/01/1999 **IMPORTED OVERLAY** 1999 AC OVERLAY True 01/01/1984 **IMPORTED BUILT** 1984 5" P401 AC OVERLAY 5.00 True Network: PBI Branch: RW 10L-28R (RUNWAY 10L-28R) Section: 6110 Surface: AAC L.C.D.: 01/01/2012 Use: RUNWAY Rank P Length: 20,000.00 Ft 25.00 Ft True Area:500,410.59 SqF Width: Work Work Work Thickness Major Comments Cost Date Code Description M&R (in)

Date:02/	/27/2012	Work Hi	story Re	port	5 of 20
		Paven	ent Database:		
01/01/2012 01/01/2005	ML-OL CR-AC	Mill and Overlay Complete Reconstruction - AC	\$0 \$0	0.00 0.00	True 5" AC/16" Lime Rock Base/6" Subbase/24" Excavation
01/01/1999	IMPORTED	BUILT			True 1999 AC OVERLAY
01/01/1999	IMPORTED	OVERLAY			True ON EXISTING PAVEMENT
01/01/1984	IMPORTED	OVERLAY		5.00	True ON 1984 3-5" P401 OVERLAY
Network: Pl L.C.D.: 01/01	BI B ra 1/2008 Use: RL		Y 10R-28L) 175.00 Ft	Width:	Section: 6202 Surface: AC 75.00 Ft True Area: 13,125.00 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2008 01/01/1993	ML-OL IMPORTED	Mill and Overlay BUILT	\$0	0.00 3.00	True True 1993 3 INCH P-401 ON 6.5 INCH P-211 ON 4 INCH P-158 ON NATURAL MATERIA
Network: Pl	BI B ra 1/1993 Use: RU	•	Y 10R-28L) 185.00 Ft	Width:	Section: 6205 Surface: AAC 75.00 Ft True Area: 14.074.56 SαF
Work	Work	Work			
Date	Code	Description	Cost	Thickness (in)	Major M&R Comments
01/01/1993 01/01/1968	IMPORTED IMPORTED	OVERLAY BUILT		3.00 1.50	True 1993 3 INCH P-401 OVERLAY True 1968 1.5 INCH P-401 ON 6.25 INCH P-211 ON 4 INCH P-158
	_	. 500 455 550			
Network: Pl	Br: 1/1989 Use: RU	JNWAY Rank S Length:	Y 10R-28L) 2,675.00 Ft	Width:	Section: 6210 Surface: AAC 75.00 Ft True Area: 200.660.45 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1989	IMPORTED	OVERLAY		2.00	True 1989 2 INCH P-401 ON P-401 LEVELING COURSE
01/01/1968	IMPORTED	BUILT		1.50	True 1968 1.5 INCH P-401 ON 6.25 INCH P-211 ON 4 INCH P-155
Network: Pl	BI Br a 1/2008 Use: RU	• •	Y 10R-28L) 175.00 Ft	Width:	Section: 6215 Surface: AAC 75.00 Ft True Area: 13,125.00 SqF
Moule	Mouls.				
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2008	ML-OL	Mill and Overlay	\$0		
01/01/1989	OL-AS	Overlay - AC Structural	\$0		True 1989: 2" P401 ON P401 LEVEL COURSE
01/01/1968	INITIAL	Initial Construction	\$0	1.50	True 1968: 1.5" P401 ON 6.25" P211 ON 4" P155
		. 200.44.22			
Network: Pl L.C.D.: 01/01	Bra 1/2010 Use: RU	anch: RW 14-32 (RUNWA` JNWAY Rank P Length:	Y 14-32) 4.634.00 Ft	Width:	Section: 6305 Surface: AAC 100.00 Ft True Area:463.496.56 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2010	ML-OL	Mill and Overlay	\$0	0.00	True
01/01/1977	IMPORTED	BUILT		5.00	True 1977 5 INCH P-401 ON 12 INCH P-211 ON 6 INCH P-158 ON 60 INCHES NATURA
Network: P	BI B ra 1/2010 Use: RU	anch: RW 14-32 (RUNWA) JNWAY Rank P Length:	Y 14-32) 8,900.00 Ft	Width:	Section: 6310 Surface: AAC 25.00 Ft True Area: 231,748.28 SqF
Work Date	Work	Work		Thickness	Major M&R Comments
	Code	Description Mill and Overlay		(in)	Wick
01/01/2010 01/01/1977	ML-OL IMPORTED	Mill and Overlay BUILT	\$0	0.00 5.00	True True 1977 5 INCH P-401 ON 12 INCH P-211 ON 6 INCH P-158 ON 60 INCHES NATURA

Work History Report

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Pavement Database:

Network: PBI Branch: RW 14-32 (RUNWAY 14-32) Section: 6315 Surface: AAC L.C.D.: 01/01/2010 Use: RUNWAY 100.00 Ft Rank P Length: 2,074.00 Ft Width: True Area:207,426.43 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2010 ML-OL Mill and Overlay \$0 0.00 True **BUILT** 01/01/1977 **IMPORTED** 6.00 True 1977 6 INCH P-401 ON 8 INCH P-211 Surface: AAC Network: PBI Branch: RW 14-32 (RUNWAY 14-32) Section: 6320 L.C.D.: 01/01/2010 Use: RUNWAY Rank P Length: 4,000.00 Ft Width: 25.00 Ft True Area: 103,713.25 SqF Work Work Thickness Major Comments Cost M&R Date Code Description (in) 01/01/2010 ML-OL Mill and Overlay 0.00 01/01/1977 **IMPORTED BUILT** 6.00 True 1977 6 INCH P-401 ON 8 INCH P-211 Network: PBI Branch: TW A (TAXIWAY A) Surface: AC Section: 103 L.C.D.: 01/01/2003 Use: TAXIWAY True Area:128.711.73 SqF Rank P Length: 1.650.00 Ft Width: 75.00 Ft Work Work Work Thickness Major Cost Comments Description M&R Date Code (in) 01/01/2003 CR-AC Complete Reconstruction - AC \$0 5.00 True 5"AC/16" Limerock/6" Stabilized Sub grade Network: PBI Branch: TW A (TAXIWAY A) Section: 105 Surface: AC L.C.D.: 01/01/1987 Use: TAXIWAY True Area:104,366.31 SqF Rank P Length: 1.300.00 Ft Width: 75.00 Ft Work Work Thickness Major Comments Cost Description Date Code (in) M&R 01/01/1987 **IMPORTED BUILT** 5.00 True 1987: 5" P401 ON 12" +/- P211 ON 6" EXISTING LIMEROCK ON EXISTING 1987: 5" P410 ON 12" +/- P211 ON 6" 01/01/1987 **IMPORTED OVERLAY** 5.00 True IMEROCK ON EXISTING SUBGRADE NONE 01/01/1987 **IMPORTED OVFRIAY** True 01/01/1987 **IMPORTED OVERLAY** True NONE Surface: AC Network: PBI Branch: TW A (TAXIWAY A) Section: 110 L.C.D.: 01/01/1988 Use: TAXIWAY Rank P Length: 425.00 Ft Width: 200.00 Ft True Area: 85.740.62 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1988 **IMPORTED BUILT** 41.00 1988 5 INCHES P-410 OVER 18 INCHES P-211 OVER 4 INCHES P-158 STABILIZE Network: PBI Branch: TW A (TAXIWAY A) Section: 120 Surface: AAC L.C.D.: 01/01/2009 Use: TAXIWAY Rank P Length: 100.00 Ft 250.00 Ft True Area: 30,563.14 SqF Width: Work Work Work Thickness Major Comments Cost Description M&R Date Code (in) 01/01/2009 MI -OI Mill and Overlay \$0 0.00 True 1987 5 INCHES P-410 OVER 17 INCHES 01/01/1987 **IMPORTED** BUII T 77.00 True P-211 OVER 5.5 INCHES P-158 OVER 77 01/01/1987 **IMPORTED OVERLAY** PHASE I - APRON & TAXIWAY CONTRACT AS-3 GREINER/HUTCHEON Network: PBI Surface: AAC Branch: TW A (TAXIWAY A) Section: 925 L.C.D.: 01/01/2009 Use: TAXIWAY Rank P Length: 1.200.00 Ft 75.00 Ft True Area: 98.076.00 SqF Width: Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2009 ML-OL Mill and Overlay \$0 0.00 True 01/01/1987 INITIAL **Initial Construction** \$0 0.00 True

Date

Code

Description

Work History Report

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Pavement Database:

Network: PBI Branch: TW B (TAXIWAY B) Section: 205 Surface: AAC L.C.D.: 01/01/1978 Use: TAXIWAY 600.00 Ft 100.00 Ft Rank P Length: Width: True Area: 88,749.03 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1978 **IMPORTED OVERLAY** 4.00 True 1978 4"+/- P-401 BITUMINOUS OVERLAY 01/01/1975 **IMPORTED BUILT** 4.00 True 1975 4" P-401 BIT. SURFACE OVER 13" P-211 LIMEROCK OVER 4" WORKING PLA Network: PBI Branch: TW B (TAXIWAY B) Section: 210 Surface: AAC L.C.D.: 01/01/1978 Use: TAXIWAY 2,600.00 Ft Rank P Length: Width: 50.00 Ft True Area:135.817.21 SqF Work Work Work Thickness Major Comments Cost Description Date Code M&R (in) 01/01/1978 **IMPORTED BUILT** 5.00 1978 5"+ P-401 BITUMINOUS OVERLAY True OVER 7.5" P-401 EXISTING BITUMINOUS Network: PBI Branch: TW B (TAXIWAY B) Section: 215 Surface: AAC L.C.D.: 01/01/1978 Use: TAXIWAY Rank P Length: 2.400.00 Ft Width: 30.00 Ft True Area: 72.382.83 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R **IMPORTED** 1978 5"+ P-401 BITUMINOUS OVERLAY 01/01/1978 **OVERLAY** 5.00 True **IMPORTED** 1975 3" P-401 OVER 13" P-211 OVER 4" 01/01/1975 **BUILT** 3.00 True WORKING PLATFORM 100% MODIFIED Network: PBI Branch: TW B (TAXIWAY B) Section: 220 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 1.815.00 Ft Width: 75.00 Ft True Area:136,126.50 SqF Work Work Work Thickness Major Comments Cost M&R Date Code Description (in) **IMPORTED** 01/01/1993 **OVERLAY** CONSTRUCT MISCELLANEOUS True TAXIWAY SEGMENTS AND HOLDPADS **CONTRACT AS7** 1993 5" P-401 OVER 17" P-211 OVER 5" 01/01/1993 **IMPORTED BUILT** 5.00 True P-158 STABILIZED SUBGRADE LBR 40 Network: PBI Section: 225 Branch: TW B (TAXIWAY B) Surface: AC L.C.D.: 01/01/1987 Use: TAXIWAY 400.00 Ft True Area: 40,559.07 SqF Rank P Length: Width: 100.00 Ft Work Work Work Thickness Major Comments Cost Code Date Description (in) M&R 1987 5" P-401 OVER 13" P-211 OVER 4" 01/01/1987 **IMPORTED OVERLAY** 5.00 True P-158 STABILIZED SUBGRADE LBR 40 01/01/1985 **IMPORTED BUILT** 1985 AIRSIDE IMPROVEMENTS CONTRACT AS-1 - GREINER Branch: TW B (TAXIWAY B) Section: 230 Surface: AAC L.C.D.: 01/01/2009 Use: TAXIWAY Rank P Length: 200.00 Ft 100.00 Ft True Area: 28,601.95 SqF Width: Work Work Work Thickness Major Comments Cost Code Description Date (in) M&R Mill and Overlay 01/01/2009 ML-OL \$0 0.00 True CONSTRUCT MISCELLANEOUS 01/01/1993 **IMPORTED OVFRIAY** True TAXIWAY SEGMENTS AND HOLDPADS CONTRACT AS-7 1993 5" P-401 OVER 17" P-211 OVER 5" 01/01/1993 **IMPORTED BUILT** True 5.00 P-158 STABILIZED SUBGRADE LBR 40 Network: PBI Branch: TW C (TAXIWAY C) Section: 301 Surface: AC L.C.D.: 01/01/2003 Use: TAXIWAY True Area: 92,378.84 SqF Rank P Length: 1.230.00 Ft 75.00 Ft Width: Work Work Work Thickness Major Comments

Cost

(in)

M&R

Date:02/	Date:02/27/2012 Work History Report 8 of 20 Pavement Database:						
01/01/2003 01/01/1999	NC-AC IMPORTED	New Construction - AC BUILT	so		True 5"AC/16" Limerock/6" Stabilized Sub grade True 1999 AC PAVEMENT		
Network: PE L.C.D.: 01/01	Bra /1999 Use: TA	anch: TW C (TAXIWA XIWAY Rank P Length:	Y C) 400.00 Ft	Width:	Section: 302 Surface: AC 100.00 Ft True Area: 44.804.25 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999	IMPORTED	BUILT			True 1999 AC PAVEMENT		
Network: PE L.C.D.: 01/01	BI Bra /1999 Use: TA	anch: TW C (TAXIWA' XIWAY Rank P Length:	Y C) 400.00 Ft	Width:	Section: 303 Surface: AC 100.00 Ft True Area: 47,634.25 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999	IMPORTED	BUILT			True 1999 AC PAVEMENT		
Network: PE L.C.D.: 01/01	BI B ra /1999 Use: TA	anch: TW C (TAXIWA XIWAY Rank P Length:	Y C) 350.00 Ft	Width:	Section: 305 Surface: AAC 100.00 Ft True Area: 37.591.57 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999 01/01/1978	IMPORTED IMPORTED	OVERLAY BUILT		5.00	True 1999 AC OVERLAY True 1978: 5" P401 ON 13.5" P211 ON PREPARED SUBGRADE		
Network: PE L.C.D.: 01/01	BI Bra /1999 Use: TA	anch: TW C (TAXIWAY Rank P Length:	Y C) 200.00 Ft	Width:	Section: 306 Surface: AAC 50.00 Ft True Area: 10.393.48 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999	IMPORTED	BUILT			True 1999 TAPERED AC OVERLAY AT 9L		
Network: PE L.C.D.: 01/01	BI Bra /1999 Use: TA	anch: TW C (TAXIWA XIWAY Rank P Length:	Y C) 2.900.00 Ft	Width:	Section: 310 Surface: AAC 75.00 Ft True Area: 217.969.11 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999 01/01/1978	IMPORTED IMPORTED	OVERLAY BUILT		6.00	True SCHEDULED 1999 AC OVERLAY True 1978: 6" P401 ON 2" P401 ON 12" P211		
Network: PE L.C.D.: 01/01	Br: /1978 Use: TA	anch: TW C (TAXIWA' XIWAY Rank P Length:	Y C) 5,310.00 Ft	Width:	Section: 325 Surface: AAC 75.00 Ft True Area: 398.371.84 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1978	IMPORTED	BUILT		6.00	True 1978 6" TO 8" P-401 OVERLAY OVER 3"+ EXISTING P-401 OVER 12"+ EXISTING		
Network: PE L.C.D.: 01/01	BI B ra /1999 Use: TA	anch: TW C (TAXIWA XIWAY Rank P Length:	Y C) 200.00 Ft	Width:	Section: 330 Surface: AAC 100.00 Ft True Area: 21,482.14 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999 01/01/1999 01/01/1978	IMPORTED IMPORTED IMPORTED	OVERLAY OVERLAY BUILT		2.50 6.00	True EXISTING: 2.5" P401 ON 13" P211 True SCHEDULED 1999 AC OVERLAY True 1978: 6" P401 ON		
Network: PE L.C.D.: 01/01	BI Bra /1999 Use: TA	anch: TW C (TAXIWA' XIWAY Rank P Length:	Y C) 200.00 Ft	Width:	Section: 331 Surface: AAC 50.00 Ft True Area: 12,266.99 SqF		
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments		
01/01/1999 01/01/1978	IMPORTED IMPORTED	OVERLAY BUILT			True SCHEDULED 1999 AC OVERLAY True ON EXISTING 1978 AC PAVEMENT		

L.C.D.: 01/01/1999 Use: TAXIWAY

Branch: TW C

Network: PBI

Work History Report

Pavement Database:

Rank P Length:

(TAXIWAY C) Section: 340 Surface: AAC

Width:

100.00 Ft

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True Area: 37,698.40 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R **OVERLAY** 01/01/1999 **IMPORTED** True SCHEDULED 1999 AC OVERLAY ON EXISTING 1987: 5" P401 ON 16" 01/01/1987 **IMPORTED BUILT** 5.00 True P211 ON 4" P158

250.00 Ft

 Network:
 PBI
 Branch:
 TW C
 (TAXIWAY C)
 Section:
 341
 Surface:
 AAC

 L.C.D.:
 01/01/1999
 Use:
 TAXIWAY
 Rank P Length:
 400.00 Ft
 Width:
 50.00 Ft
 True Area:
 23,779.17 SqF

Work Thickness Work Work Major Comments Cost Date Code Description (in) M&R **IMPORTED** SCEDULED 1999 AC OVERLAY 01/01/1999 **OVERLAY** True 01/01/1999 **IMPORTED BUILT** True ON EXISTING AC PAVEMENT

 Network:
 PBI
 Branch:
 TW C
 (TAXIWAY C)
 Section:
 350
 Surface:
 AAC

 L.C.D.:
 01/01/2008
 Use:
 TAXIWAY
 Rank P Length:
 400.00 Ft
 Width:
 100.00 Ft
 True Area:
 40.451.64 SqF

Work Work Work Thickness Major Comments Cost M&R Date Code Description (in) 01/01/2008 ML-OL Mill and Overlay \$0 0.00 True 01/01/1978 **IMPORTED BUILT** 1978 8" P-401 OVERLAY OVER 3" 8.00 True EXISTING P-401 OVER 14" EXISTING P-211 O **OVERLAY** 01/01/1978 **IMPORTED** TAXIWAY IMPROVEMENT AND PUMP True STATION RELOCATION ADAIR & BRADY

 Network:
 PBI
 Branch:
 TW C
 (TAXIWAY C)
 Section:
 360
 Surface:
 AC

 L.C.D.:
 01/01/2001
 Use:
 TAXIWAY
 Rank P Length:
 1,200.00
 Ft
 Width:
 100.00
 Ft
 True Area:121,368.74
 SqF

Work Work Work Thickness Major Comments Cost Description Date Code (in) M&R 01/01/2001 OL-AS Overlay - AC Structural \$0 1.50 True 1.5" AC Ovly 01/01/1999 **IMPORTED BUILT** True 1999 AC PAVEMENT

 Network:
 PBI
 Branch:
 TW C
 (TAXIWAY C)
 Section:
 365
 Surface:
 AC

 L.C.D.:
 01/01/2001
 Use:
 TAXIWAY
 Rank P Length:
 300.00 Ft
 Width:
 100.00 Ft
 True Area:
 35,084.14 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2001 OL-AS Overlay - AC Structural \$0 1.50 True .5" AC Ovly 01/01/1999 **IMPORTED BUILT** True 1999 AC PAVEMENT

 Network:
 PBI
 Branch:
 TW D
 (TAXIWAY D)
 Section:
 405
 Surface:
 AAC

 L.C.D.:
 01/01/1978
 Use:
 TAXIWAY
 Rank P Length:
 1,535.00 Ft
 Width:
 75.00 Ft
 True Area:
 115,228.18 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 1978 9"+/- P-401 OVERLAY OVER 3" 01/01/1978 **IMPORTED BUILT** 9.00 True EXISTING P-401 OVER 9" - 12" **EXISTING** TAXIWAY IMPROVEMENT AND PUMP 01/01/1978 **IMPORTED OVERLAY** STATION RELOCATION ADAIR & BRADY

 Network:
 PBI
 Branch:
 TW D
 (TAXIWAY D)
 Section:
 406
 Surface:
 AAC

 L.C.D.:
 01/01/1999
 Use:
 TAXIWAY
 Rank P Length:
 176.00 Ft
 Width:
 50.00 Ft
 True Area:
 8.853.22 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1999	IMPORTED	BUILT			True	ON EXISTING AC PAVEMENT
01/01/1999	IMPORTED	OVERLAY			True	SCHEDULED 1999 AC OVERLAY

Work History Report

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Pavement Database:

		7 47077	ichi Dalabasc.		
Network: PE L.C.D.: 01/01	BI Bra /2010 Use: TA	anch: TW D (TAXIWA XIWAY Rank P Length:	Y D) 375.00 Ft	Width:	Section: 411 Surface: AAC 250.00 Ft True Area: 93,947.63 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2010 01/01/1978	NC-AC IMPORTED	New Construction - AC BUILT	\$0	0.00 8.00	True True 1978 8 INCHES P-401 ON 3 INCHES P-401 ON 12 INCHES P-211
Network: Pl L.C.D.: 01/01	31 Br a /1986 Use: TA	anch: TW D (TAXIWA XIWAY Rank P Length:		Width:	Section: 420 Surface: AC 100.00 Ft True Area: 36,937.99 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1986	IMPORTED	OVERLAY		5.00	True 1986 5" P-401 OVER 16" P-211 OVER 6"
01/01/1985	IMPORTED	BUILT			P-158 STABILIZED SUBGRADE LBR 40 True 1985 AIRSIDE IMPROVEMENTS AS-1 - GREINER/HUTCHEON
Network: Pi L.C.D.: 01/01	Bra 1/1978 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 200.00 Ft	Width:	Section: 501 Surface: AAC 75.00 Ft True Area: 15.998.37 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1978	IMPORTED	BUILT			True ESTIMATE 1978 AC PAVEMENT
Network : Pi L.C.D. : 01/01	Bra //1995 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 895.00 Ft	Width:	Section: 502 Surface: AAC 75.00 Ft True Area: 67,338.82 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1995 01/01/1995	IMPORTED IMPORTED	OVERLAY BUILT		4.00 2.00	True 4 INCH P-401 ON 10 INCH P-211 True 1995 2 INCH P-401 OVERLAY
Network: Pl L.C.D.: 01/01	Bra 1/1995 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 200.00 Ft	Width:	Section: 505 Surface: AC 75.00 Ft True Area: 15,319.30 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1995	IMPORTED	BUILT		4.00	True 1995 4 INCH P-401 ON 12 INCH P-211 ON 6.5 INCH STABILIZED BASE
Network: Pi L.C.D.: 01/01	Bra //1999 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 200.00 Ft	Width:	Section: 507 Surface: AAC 50.00 Ft True Area: 12.711.85 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1999	IMPORTED	BUILT			True SCHEDULED 1999 AC OVERLAY
Network: Pt L.C.D.: 01/01	Bra 1/1995 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 1.500.00 Ft	Width:	Section: 509 Surface: AC 75.00 Ft True Area: 112.709.38 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1995	IMPORTED	BUILT		6.00	True 1995 SLURRY SEAL ON 6 INCH P-401 ON 10 INCH P-211
Network: Pi L.C.D.: 01/01	BI Bra /1978 Use: TA	anch: TW E (TAXIWA XIWAY Rank P Length:	Y E) 200.00 Ft	Width:	Section: 510 Surface: AAC 90.00 Ft True Area: 20,365.13 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1978	IMPORTED	OVERLAY			True TAXIWAY IMPROVEMENT & PUMP STATION RELOCATION ADAIR & BRADY

Work History Report Date:02/27/2012 11 of 20 Pavement Database: 1978 8" P-401 OVERLAY OVER 3" TO 7" 01/01/1978 IMPORTED **BUILT** True 8.00 EXISTING P-401 OVER 12" TO 17" EXI Network: PBI Branch: TW E (TAXIWAY E) Surface: AC Section: 520 L.C.D.: 01/01/2001 Use: TAXIWAY Rank P Length: 620.00 Ft Width: 100.00 Ft True Area: 62,227.62 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2001 CR-AC Complete Reconstruction - AC \$0 4.00 True 4" AC/16" Lime Rock Base/6" Subbase/24" Excavation 1999 AC PAVEMENT 01/01/1999 **IMPORTED BUILT** True Network: PBI Branch: TW E (TAXIWAY E) Section: 525 Surface: AAC L.C.D.: 01/01/2011 Use: TAXIWAY Rank P Length: 430.00 Ft Width: 75.00 Ft True Area: 32,746.62 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2011 ML-OL Mill and Overlay \$0 0.00 True 2001 4" AC/ 16" LIME ROCK BASE/ 6" 01/01/2001 CR-AC Complete Reconstruction - AC \$0 0.00 True SUBBASE/ 24" EXCAVATION 01/01/1999 INITIAL **Initial Construction** \$0 0.00 1999 AC PAVEMENT True Network: PBI Branch: TW E (TAXIWAY E) Section: 530 Surface: AAC L.C.D.: 01/01/2011 Use: TAXIWAY Rank P Length: 200.00 Ft Width: 75.00 Ft True Area: 18,070.98 SqF Work Work Work Thickness Major Comments Cost Date Description Code (in) M&R 01/01/2011 ML-OL Mill and Overlay \$0 0.00 True 01/01/1995 INITIAL **Initial Construction** 1995: 4" P401 ON 12" P211 ON 6.5" \$0 4.00 True STABILIZED BASE (TAXIWAY F) Network: PBI Branch: TW F Section: 602 Surface: AAC L.C.D.: 01/01/1998 Use: TAXIWAY Rank P Length: 200.00 Ft Width: 75.00 Ft True Area: 16,819.71 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1999 **IMPORTED REPAIR** 1999 SCHEDULED TRANSITION OVERLAY WITH RWY 9L-27R REHABILITATION 01/01/1998 **IMPORTED OVERLAY** UNKNOWN EARLIER PAVEMENT SECTION 1983 APPROX 5" P401 AC OVERLAY* **IMPORTED BUILT** 5.00 01/01/1983 True Network: PBI Branch: TW F (TAXIWAY F) Section: 605 Surface: AC L.C.D.: 01/01/1983 Use: TAXIWAY Rank P Length: 2,970.00 Ft Width: 75.00 Ft True Area:223.264.83 SqF Work Work Thickness Major Comments Description Cost Date Code M&R (in) 01/01/1983 **BUILT** 1983 5" P-401 OVER 13" P-211 OVER 3" **IMPORTED** 5.00 True 2-158 STABILIZED SUBGRADE OVER 75 (TAXIWAY F) Network: PBI Branch: TW F Section: 610 Surface: AAC L.C.D.: 01/01/1999 Use: TAXIWAY Rank P Length: 250.00 Ft Width: 200.00 Ft True Area: 51,738.62 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1999 **IMPORTED OVERLAY** SCHEDULED 1999 AC OVERLAY True ON EXISTING 1978: 5" P401 ON 13.5" 01/01/1978 **IMPORTED BUILT** 5.00 True P211 ON P155 Network: PBI (TAXIWAY F) Branch TW F Section: 611 Surface: AAC L.C.D.: 01/01/1999 Use: TAXIWAY Rank P Length: 300.00 Ft Width: 50.00 Ft True Area: 15,196.20 SqF Work Work Work Thickness Major Cost Comments Date Code Description M&R (in) SCHEDULED 1999 AC OVERLAY 01/01/1999 **IMPORTED OVERLAY** True

ON EXISTING AC PAVEMENT

True

01/01/1999

IMPORTED

BUILT

Date:02/	/27/2012		story Re	-	12 of 20
Network: Pl L.C.D.: 01/0 ⁻	BI Br 1/1978 Use: T <i>P</i>	anch: TW F (TAXIWA'	Y F) 200.00 Ft	Width:	Section: 630 Surface: AC 75.00 Ft True Area: 15,592.21 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1978	IMPORTED	BUILT			True ESTIMATE 1978 UNKNOWN HISTORY
Network: Pl L.C.D.: 01/01	BI Br 1/1983 Use: T <i>A</i>	anch: TW F (TAXIWA' AXIWAY Rank P Length:	Y F) 120.00 Ft	Width:	Section: 632 Surface: AC 75.00 Ft True Area: 9.583.55 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1983	IMPORTED	BUILT			True ESTIMATE 1983 UNKNOWN HISTORY
Network: Pl L.C.D.: 01/01	BI Br 1/1977 Use: T <i>A</i>	anch: TW F (TAXIWA' AXIWAY Rank P Length:	Y F) 145.00 Ft	Width:	Section: 634 Surface: AC 40.00 Ft True Area: 5,932.45 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1977	IMPORTED	BUILT			True ESTIMATE 1977 AC PAVEMENT
Network: Pl L.C.D.: 01/0	BI Br 1/2009 Use: TA	anch: TW F (TAXIWA'	Y F) 2,700.00 Ft	Width:	Section: 905 Surface: AC 50.00 Ft True Area:139.388.52 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2009	INITIAL	Initial Construction	\$0	0.00	True
Network: Pl L.C.D.: 01/01	BI Br 1/2009 Use: TA	anch: TW F (TAXIWA' AXIWAY Rank P Length:	Y F) 300.00 Ft	Width:	Section: 910 Surface: AC 100.00 Ft True Area: 32.085.86 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/2009	INITIAL	Initial Construction	\$0	0.00	True
Network: Pl L.C.D.: 01/0 ⁻²	BI Br 1/2009 Use: T <i>A</i>	ranch: TW F (TAXIWA) AXIWAY Rank P Length:	Y F) 800.00 Ft	Width:	Section: 915 Surface: AC 75.00 Ft True Area: 63,404.33 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
	INITIAL	Initial Construction	\$0	0.00	True
01/01/2009		. ==	Y F)		Section: 920 Surface: AC
Network: P	BI Br 1/2009 Use: T <i>A</i>	AXIWAY Rank P Length:	100.00 Ft	Width:	300.00 Ft
Network: P			•	Width: Thickness (in)	

Thickness

(in)

Width:

Thickness

(in)

0.00

Cost

100.00 Ft

Cost

\$0

Major

M&R

Major

M&R

Comments

Comments

ESTIMATE 1983 NO HISTORY

Surface: AC

True Area: 7.565.00 SqF

Section: 703

75.00 Ft

Work

Date

Work

Date

01/01/1983

01/01/2009

Network: PBI

Work

Code

Work

Code

IMPORTED

INITIAL

L.C.D.: 01/01/1983 Use: TAXIWAY

Work

Description

Work

Description

(TAXIWAY G)

Rank P Length:

Initial Construction

Branch: TW G

BUILT

Work History Report Date:02/27/2012

13 of 20 Pavement Database: Network: PBI Branch: TW G (TAXIWAY G) Section: 705 Surface: AC L.C.D.: 01/01/1977 Use: TAXIWAY Rank P Length: 400.00 Ft Width: 90.00 Ft True Area: 36,388.00 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R ESTIMATE 1977 NO HISTORY **IMPORTED BUILT** 01/01/1977 True Network: PBI Branch: TW G (TAXIWAY G) Section: 707 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 85.00 Ft Width: 75.00 Ft True Area: 6.386.00 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1993 BUILT IMPORTED True ESTIMATE 1993 NO HISTORY Network: PBI Branch: TW G (TAXIWAY G) Section: 709 Surface: AAC L.C.D.: 01/01/1999 Use: TAXIWAY Rank P Length: 440.00 Ft Width: 50.00 Ft True Area: 23,552.84 SqF Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) 01/01/1999 **IMPORTED BUILT** SCHEDULED 1999 AC OVERLAY True Network: PBI Surface: AAC Branch: TW G (TAXIWAY G) Section: 710 L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 260.00 Ft Width: 250.00 Ft True Area: 65.909.79 SqF Work Work Thickness Major Comments Cost Date Code Description M&R (in) 1993 3-1/2" P-401 BITUMINOUS 01/01/1993 **IMPORTED OVERLAY** 0.50 True OVFRI AY 01/01/1993 **IMPORTED OVERLAY** 0.00 True CONSTRUCT MISCELLANEOUS TAXIWAY SEGEMENTS & HOLDPADS GREINER OVERLA 1977 4"+/- P-401 BITUMINOUS OVERLAY 01/01/1977 **IMPORTED BUILT** 4.00 OVER 10" EXISTING P-401 BITUMINOUS (TAXIWAY G) Network: PBI Branch: TW G Surface: AC Section: 720 L.C.D.: 01/01/1987 Use: TAXIWAY Rank P Length: 600.00 Ft 100.00 Ft Width: True Area: 61,336.28 SqF Work Work Work Thickness Major Comments Cost Description M&R Date Code (in) 1987 5" P-401 OVER 17" P-211 OVER 01/01/1987 **IMPORTED BUILT** 5.00 5-1/2" P-158 STABILIZED SUBGRADE BR PHASE 1 - APRON & TAXILANES 01/01/1987 **IMPORTED OVERLAY** True CONTRACT AS-3 GREINER/HUTCHEON Branch: TW H Network: PBI (TAXIWAY H) Section: 805 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 320.00 Ft True Area: 24,317.56 SqF Width: 75.00 Ft Work Thickness Work Work Major Comments Cost Date Code Description (in) M&R CONSTRUCT MISCELLANEOUS 01/01/1993 **IMPORTED OVERLAY** TAXIWAY SEGMENTS AND HOLDPADS GREINER 01/01/1993 **IMPORTED BUILT** 1993 4" P-401 OVER 10" P-211 OVER 4" True STABILIZED SUBGRADE LBR 40 OVER (TAXIWAY H) Network: PBI Branch: TW H Section: 810 Surface: AAC L.C.D.: 01/01/1987 Use: TAXIWAY Rank P Length: 1,600.00 Ft Width: 75.00 Ft True Area: 121,149.77 SqF Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R

True

TAXIWAY WIDEN FROM 50' TO 70' AS PART OF OVERLAY CONSTRUCTION

SIDE SECTIONS ARE 12-1/2' WIDE &

ARE SHOWN AS FEATURE 811

01/01/1987

01/01/1987

IMPORTED

IMPORTED

OVERLAY

OVERLAY

∪aτe:02/	/27/2012		story Re	•	14 of 20
01/01/1987 01/01/1985	IMPORTED IMPORTED	OVERLAY BUILT	ieni Dalabase.	11.00	True 1987 11" P-401 BITUMINOUS SURFACE OVER 3-1/2" EXISTING P-401 OVER 6" E 1985 AIRSIDE IMPROVEMENT PROJECT AS-1 GREINER/HUTCHEON
Network: Pl	BI Br 1/1999 Use: TA	anch: TW H (TAXIWA XIWAY Rank P Length:	•	Width:	Section: 818 Surface: AAC 50.00 Ft True Area: 10.511.01 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1999	IMPORTED	BUILT			True SCHEDULED 1999 AC OVERLAY
Network: Pl L.C.D.: 01/01	BI Br 1/1987 Use: TA	anch: TWH (TAXIWA .XIWAY Rank PLength:	•	Width:	Section: 820 Surface: AC 100.00 Ft True Area: 28,116.08 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1987	IMPORTED	OVERLAY		5.00	True 1987 5" P-401 OVER 19" P-211 OVER 77" MODIFIED NATIVE MATERIAL
01/01/1985	IMPORTED	BUILT			True 1985 AIRSIDE IMPROVEMENT PROJECT AS-1 GREINER/HUTCHEON
Network: Pl	BI Br 1/1987 Use: TA	anch: TW H (TAXIWA XIWAY Rank P Length:	Y H) 230.00 Ft	Width:	Section: 830 Surface: AC 100.00 Ft True Area: 23,068.31 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1987	IMPORTED	OVERLAY		5.00	True 1987 5" P-401 OVER 16" P-211 OVER 5"
01/01/1985	IMPORTED	BUILT			P-158 STABILIZED SUBGRADE LBR 40 True 1985 AIRSIDE IMPROVEMENT PROJECT AS-1 GREINER/HUTCHEON
Network: Pl	BI Br 1/1987 Use: TA	anch: TW H (TAXIWA XIWAY Rank P Length:	Y H) 100.00 Ft	Width:	Section: 835 Surface: AC 100.00 Ft True Area: 11.285.13 SqF
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments
01/01/1987	15117161				
.,01/100/	INITIAL	Initial Construction	\$0	5.00	True 1987: 5" P401 ON 16" P211 ON 5" P158 STABILIZED
Network: P		anch: TW K (TAXIWA	Y K)	5.00 Width:	
Network: P	BI B r	anch: TW K (TAXIWA	Y K) 1,090.00 Ft	Width:	STABILIZED Section: 1105 Surface: AC
Network: PL.C.D.: 01/0	BI Br . 1/1993 Use: TA Work	anch: TWK (TAXIWA XIWAY Rank PLength: Work	Y K) 1,090.00 Ft	Width:	Stabilized Section: 1105 Surface: AC
Network: Pl L.C.D.: 01/01 Work Date	BI Br 1/1993 Use: TA Work Code	anch: TWK (TAXIWA XIWAY Rank P Length: Work Description	Y K) 1,090.00 Ft	Width: Thickness (in)	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R Comments
Network: PL.C.D.: 01/01/01/01/1993 01/01/1993 Network: P.	BI Br 1/1993 Use: TA Work Code IMPORTED IMPORTED	anch: TW K XIWAY Rank P Length: Work Description BUILT OVERLAY anch: TW K (TAXIWA	Y K) 1,090.00 Ft Cost	Width: Thickness (in)	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R Comments True 1993 4" P-401 OVER 10" P-211 OVER 4" P-158 STABILIZED SUBGRADE LBR 40 True CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS
Network: PL.C.D.: 01/01/01/01/1993 01/01/1993 Network: P.	BI Br 1/1993 Use: TA Work Code IMPORTED IMPORTED	anch: TW K XIWAY Rank P Length: Work Description BUILT OVERLAY anch: TW K (TAXIWA	Y K) 1,090.00 Ft Cost	Width: Thickness (in) 4.00	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R Comments True 1993 4" P-401 OVER 10" P-211 OVER 4" P-158 STABILIZED SUBGRADE LBR 40 True CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS GREINER Section: 1106 Surface: AAC
Network: PL.C.D.: 01/01/1993 01/01/1993 Network: PL.C.D.: 01/01/1993	BI Br 1/1993 Use: TA Work Code IMPORTED IMPORTED BI Br 1/1999 Use: TA Work	anch: TW K XIWAY Rank P Length: Work Description BUILT OVERLAY anch: TW K XIWAY Rank P Length: Work	Y K) 1,090.00 Ft Cost Y K) 100.00 Ft	Width: Thickness (in) 4.00 Width: Thickness	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R True 1993 4" P-401 OVER 10" P-211 OVER 4" P-158 STABILIZED SUBGRADE LBR 40 True CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS GREINER Section: 1106 Surface: AAC 58.00 Ft True Area: 5.755.18 SqF Major Comments
Network: PL.C.D.: 01/01/1993 01/01/1993 Network: PL.C.D.: 01/01/1999 01/01/1999 01/01/1999 Network: P.	BI Br 1/1993 Use: TA Work Code IMPORTED IMPORTED BI Br 1/1999 Use: TA Work Code IMPORTED IMPORTED	anch: TW K XIWAY Rank P Length: Work Description BUILT OVERLAY anch: TW K XIWAY Rank P Length: Work Description OVERLAY BUILT OVERLAY Anch: TW L ANCH: TAXIWA	Y K) 1,090.00 Ft Cost Y K) 100.00 Ft Cost	Width: Thickness (in) 4.00 Width: Thickness (in)	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R Comments True 1993 4" P-401 OVER 10" P-211 OVER 4" P-158 STABILIZED SUBGRADE LBR 40 CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS GREINER Section: 1106 Surface: AAC 58.00 Ft True Area: 5.755.18 SqF Major M&R Comments True SCHEDULED 1999 AC OVERLAY True ON EXISTING 1993: 4" P401 ON 10"
Network: PL.C.D.: 01/01/1993 Network: PL.C.D.: 01/01/1993 Network: PL.C.D.: 01/01/1999 01/01/1999 01/01/1993	BI Br 1/1993 Use: TA Work Code IMPORTED IMPORTED BI Br 1/1999 Use: TA Work Code IMPORTED IMPORTED	anch: TW K XIWAY Rank P Length: Work Description BUILT OVERLAY anch: TW K XIWAY Rank P Length: Work Description OVERLAY BUILT Anch: TW L (TAXIWA	Y K) 1,090.00 Ft Cost Y K) 100.00 Ft Cost Y LIMA) 4,400.00 Ft	Width: Thickness (in) 4.00 Width: Thickness (in) 4.00	Section: 1105 Surface: AC 50.00 Ft True Area: 54,900.41 SqF Major M&R Comments True 1993 4" P-401 OVER 10" P-211 OVER 4" P-158 STABILIZED SUBGRADE LBR 40 CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS GREINER Section: 1106 Surface: AAC 58.00 Ft True Area: 5.755.18 SqF Major M&R Comments True SCHEDULED 1999 AC OVERLAY True ON EXISTING 1993: 4" P401 ON 10" P211 ON 4" P158 Section: 1005 Surface: AC

Work History Report

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Pavement Database:

	Pavement Database:							
	Network: PBI Branch: TW L (TAXIWAY LIMA) Section: 1010 Surface: AC L.C.D.: 01/01/2005 Use: TAXIWAY Rank P Length: 300.00 Ft Width: 100.00 Ft True Area: 32,437.48 SqF							
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2005 01/01/1999	NC-AC INITIAL	New Construction - AC Initial Construction	\$0 \$0		True 4"AC/16" Limerock/6" Stabilized Sub grade True			
Network: PI L.C.D.: 01/0	BI Br: 1/2005 Use: TA	anch: TW L (TAXIWA) XIWAY Rank P Length:	Y LIMA) 480.00 Ft	Width:	Section: 1020 Surface: AC 125.00 Ft True Area: 61,625.34 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2005 12/25/1999	NC-AC INITIAL	New Construction - AC Initial Construction	\$0 \$0		True 4"AC/16" Limerock/6" Stabilized Sub grade True			
Network: Pl	BI Br: 1/2005 Use: TA	anch: TW L (TAXIWA) XIWAY Rank P Length:	Y LIMA) 300.00 Ft	Width:	Section: 1030 Surface: AC 50.00 Ft True Area: 18.414.70 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2005 12/25/1999	NC-AC INITIAL	New Construction - AC Initial Construction	\$0 \$0		True 4"AC/16" Limerock/6" Stabilized Sub grade True			
Network: Pl	BI Br: 1/2005 Use: TA	anch: TW L (TAXIWA) XIWAY Rank P Length:	Y LIMA) 250.00 Ft	Width:	Section: 1040 Surface: AC 75.00 Ft True Area: 23.383.63 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2005 12/25/1999	NC-AC INITIAL	New Construction - AC Initial Construction	\$0 \$0	4.00 0.00	True 4"AC/16" Limerock/6" Stabilized Sub grade True			
Network: Pl	BI Br: 1/2012 Use: TA	anch: TW L (TAXIWA) XIWAY Rank P Length:	Y LIMA) 300.00 Ft	Width:	Section: 1045 Surface: AC 100.00 Ft True Area: 36.876.49 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: PI L.C.D.: 01/01	Br 1/2012 Use: TA	anch: TW L (TAXIWA) XIWAY Rank P Length:	Y LIMA) 250.00 Ft	Width:	Section: 1050 Surface: AC 100.00 Ft True Area: 25,115.29 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: Pl L.C.D.: 01/01	Br: 1/2012 Use: TA	anch: TW L (TAXIWAY Rank P Length:	Y LIMA) 650.00 Ft	Width:	Section: 1055 Surface: AC 100.00 Ft True Area: 66,993.36 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: Pl L.C.D.: 01/01	Br: 1/2012 Use: TA	anch: TW L (TAXIWAY Kank P Length:	Y LIMA) 640.00 Ft	Width:	Section: 1060 Surface: AC 100.00 Ft True Area: 64.221.93 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: Pl	Br: 1/2012 Use: TA	anch: TW L (TAXIWAY Kank P Length:	Y LIMA) 600.00 Ft	Width:	Section: 1065 Surface: AC 100.00 Ft True Area: 60,343.52 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
	-							

Work History Report

	Pavement Database:							
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
	Network: PBI Branch: TW L (TAXIWAY LIMA) Section: 1070 Surface: AC L.C.D.: 01/01/2012 Use: TAXIWAY Rank P Length: 1,100.00 Ft Width: 100.00 Ft True Area: 111,417.72 SqF							
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: Pl	BI Br a 1/2012 Use: TA	anch: TW L (TAXIWA XIWAY Rank P Length:	Y LIMA) 120.00 Ft	Width:	Section: 1075 Surface: AC 100.00 Ft True Area: 12.762.51 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/2012	INITIAL	Initial Construction	\$0	0.00	True			
Network: PI L.C.D.: 01/01	BI B ra 1/1987 Use: TA	anch: TW M (TAXIWA XIWAY Rank P Length:	Y M) 302.00 Ft	Width:	Section: 1310 Surface: AC 100.00 Ft True Area: 30,200.00 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/1987	IMPORTED	OVERLAY		5.00	True 1987 5" P-401 OVER 12" P-401 BASE OVER 77" MODIFIED NATIVE MATERIAL			
01/01/1985	IMPORTED	BUILT			True 1985 AIRSIDE IMPROVEMENTS CONTRACT AS-1 GREINER/HUTCHEON			
	Network: PBI Branch: TW M (TAXIWAY M) Section: 1320 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 300.00 Ft Width: 200.00 Ft True Area: 76.878.25 SqF							
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/1993	IMPORTED	OVERLAY			True CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS			
01/01/1993	IMPORTED	BUILT		5.00	GREINER True 1993 5" P-401 OVER 17" P-211 OVER 5" P-158 STABILIZED SUBGRADE LBR 40			
Network: PI L.C.D.: 01/01	BI Br a 1/1987 Use: TA	anch: TW M (TAXIWA XIWAY Rank P Length:	Y M) 1,150.00 Ft	Width:	Section: 1350 Surface: AC 75.00 Ft True Area: 88.230.67 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/1987	IMPORTED	OVERLAY		5.00	True 1987 5" P-401 OVER 16" P-211 OVER 5-1/2" P-158 STABILIZED SUBGRADE			
01/01/1985	IMPORTED	BUILT			LBR True 1985 AIRSIDE IMPROVEMENTS CONTRACT AS-1 GREINER/HUTCHEON			
Network: PI L.C.D.: 01/01	BI Br a 1/1987 Use: TA	anch: TW M (TAXIWA XIWAY Rank P Length:	Y M) 680.00 Ft	Width:	Section: 1351 Surface: AC 100.00 Ft True Area: 68,491.93 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/1987	IMPORTED	BUILT			True ESTIMATE 1987 NO HISTORY			
Network: PI L.C.D.: 01/01	BI Br a 1/1987 Use: TA	anch: TW M (TAXIWA XIWAY Rank P Length:	Y M) 1,310.00 Ft	Width:	Section: 1355 Surface: AC 100.00 Ft True Area: 131.178.47 SqF			
Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R Comments			
01/01/1987	IMPORTED	BUILT			True ESTIMATE 1987 NO HISTORY			

Date:02/27/2012 Work History Report

Pavement Database:

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 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1802
 Surface:
 AC

 L.C.D.:
 01/01/1993
 Use:
 TAXIWAY
 Rank P Length:
 130.00 Ft
 Width:
 100.00 Ft
 True Area:
 17,805.97 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1993 **IMPORTED BUILT** ESTIMATE 1993 NO HISTORY True

 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1805
 Surface:
 AC

 L.C.D.:
 01/01/1968
 Use:
 TAXIWAY
 Rank P Length:
 2,740.00 Ft
 Width:
 40.00 Ft
 True Area:
 109.651.12 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 1968 1-1/2" P-401 OVER 6-1/4" P-211 01/01/1968 **IMPORTED BUILT** 0.50 True OVER 4" P-155 STABILIZED WORK PLA 01/01/1968 **IMPORTED OVERLAY** True GENERAL AVIATION RUNWAY AND TAXIWAY

 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1810
 Surface:
 AC

 L.C.D.:
 01/01/1968
 Use:
 TAXIWAY
 Rank P Length:
 1,335.00
 Ft
 Width:
 120.00
 Ft
 True Area:160,214.84
 SqF

Work Work Thickness Major Comments Cost Description Date Code M&R (in) NO HISTORIES AVAILABLE 01/01/1968 **IMPORTED BUILT** True CONSTRUCTION YEAR IS UNKNOW IT WAS A GUESSIMA

 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1820
 Surface:
 AC

 L.C.D.:
 01/01/1993
 Use:
 TAXIWAY
 Rank P Length:
 325.00 Ft
 Width:
 65.00 Ft
 True Area:
 21,358.05 SqF

Work Work Work Thickness Major Comments Cost M&R Date Code Description (in) CONTRUCT MISCELLANEOUS 01/01/1993 **IMPORTED OVERLAY** True TAXIWAY SEGMENTS AND HOLDPADS GREINER 01/01/1993 **IMPORTED** 1993 4" P-401 OVER 10" P-211 OVER 4" **BUILT** 4.00 True 2-158 STABLIZED SUBGRADE LBR 40 O

 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1830
 Surface:
 AAC

 L.C.D.:
 01/01/1989
 Use:
 TAXIWAY
 Rank P Length:
 100.00
 Ft
 Width:
 40.00
 Ft
 True Area:
 5.642.12
 SqF

Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1989 **IMPORTED OVERLAY** 1989 2" P-401 OVERLAY OVER VARIED 2.00 True DEPTH P-401 LEVELING COURSE GA RUN & TAXIWAY - HUTCHEON 01/01/1989 **IMPORTED OVERLAY** 0.00 True ENGINEERS REPAIR OF RUNWAY 9R-27L & 1989 OVERLAY OCCURS ON NORTH 01/01/1989 **IMPORTED OVERLAY** True HALF OF TAXIWAY AS PART OF RUNWAY REHABII 1968 1-1/2" P-401 OVER 6-1/4" P-211 01/01/1968 **IMPORTED BUILT** 0.50 True OVER 4" P-155 STABILIZED SUBGRADE

 Network:
 PBI
 Branch:
 TW R
 (TAXIWAY R)
 Section:
 1840
 Surface:
 AAC

 L.C.D.:
 01/01/1989
 Use:
 TAXIWAY
 Rank P Length:
 100.00 Ft
 Width:
 40.00 Ft
 True Area:
 5.642.12 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1989	IMPORTED	OVERLAY		2.00		1989 2" P-401 BIT. OVERLAY OVER VARIED DEPTH P-401 BIT. LEVELING COURS
01/01/1989	IMPORTED	OVERLAY				1989 OVERLAY OCCURS ON NORTH HALF OF TAXIWAY A PART OF RUNWAY REHABILI
01/01/1989	IMPORTED	OVERLAY		0.00		GA RUNWAY & TAXIWAY - HUTCHEON ENGINEERS REPAIR OF RUNWAY 9R-27L &

Work History Report Date:02/27/2012 18 of 20 Pavement Database: 1968 1-1/2" P-401 OVER 6-1/4" P-211 01/01/1968 **IMPORTED BUILT** 0.50 True OVER 4" P-155 STABILIZED SUBGRADE Network: PBI Branch: TW R (TAXIWAY R) Section: 1850 Surface: AAC L.C.D.: 01/01/1989 Use: TAXIWAY Rank P Length: 100.00 Ft 40.00 Ft Width: True Area: 6,567.12 SqF Work Work Work Thickness Major Comments Cost Date Code Description M&R (in) GA R/W & T/W - HUTCHEON 01/01/1989 **IMPORTED OVERLAY** 0.00 True ENGINEERS. REPAIR OF R/W 9R-27L & PARALLEL 1989 2" P-401 BITUMINOUS OVERLAY 01/01/1989 **IMPORTED OVERLAY** 2.00 True OVER VARIED DEPTH OF P-401 BITUMINOUS 01/01/1989 **IMPORTED OVERLAY** 1989 OVERLAY OCCURS ON NORTH True HALF OF T/W AS PART OF R/W REHABILITATION 01/01/1968 **IMPORTED BUILT** 0.50 True 1968 1-1/2" P-401 OVER 6-1/4" P-211 OVER 4" P-155 STABILIZED SUBGRADE Network: PBI Branch: TW R (TAXIWAY R) Section: 1855 Surface: AC L.C.D.: 01/01/1989 Use: TAXIWAY Rank P Length: True Area: 4.386.28 SqF Width: 75.00 Ft 50.00 Ft Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/1989 **IMPORTED BUILT** True ESTIMATE 1989 NO HISTORY Network: PBI Branch: TW R (TAXIWAY R) Section: 1860 Surface: AAC L.C.D.: 01/01/1989 Use: TAXIWAY True Area: 6,030.46 SqF Rank P Length: 100.00 Ft Width: 40.00 Ft Work Work Work Thickness Major Comments Date Code Description Cost (in) M&R 1989 OVERLAY OCCURS ON NORTH 01/01/1989 **IMPORTED OVERLAY** True HALF OF T/W AS PART OF RUNWAY REHABILITAT GA RUNWAY & TAXIWAY - HUTCHEON 01/01/1989 **IMPORTED OVERLAY** 0.00 True ENGINEERS. REPAIR OF RUNWAY 9R-27L & 01/01/1989 **IMPORTED OVERLAY** True 1989 2" P-401 BITUMINOUS OVERLAY 2.00 OVER VARIED DEPTH P-401 BITUMINOUS LE 1968 1-1/2" P-401 OVER 6-1/4" P-211 01/01/1968 IMPORTED **BUILT** 0.50 OVER 4" P-155 STABILIZED SUBGRADE Network: PBI Branch: TW R (TAXIWAY R) Section: 1870 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY Rank P Length: 100.00 Ft Width: 100.00 Ft True Area: 11.699.50 SqF Thickness Work Work Work Major Comments Cost M&R Date Code Description (in) 01/01/1993 **IMPORTED OVERLAY** CONSTRUCT MISCELLANEOUS TAXIWAY SEGMENTS & HOLDPADS -GREINER 01/01/1993 **IMPORTED BUILT** 1993 3" P-401 OVER 6-1/2" P-211 OVER 3.00 True " P-158 STABILIZED SUBGRADE LBR Network: PBI Branch: TW S (TAXIWAY S) Section: 1905 Surface: AC L.C.D.: 01/01/1993 Use: TAXIWAY True Area: 20.243.63 SqF Rank P Length: 400.00 Ft Width: 50.00 Ft Work Thickness Work Work Major Comments Cost M&R Description Date Code (in) 01/01/1993 **IMPORTED BUILT** 1993 4" P-401 OVER 10" P-211 OVER 4" 4.00 True P-158 STABILIZED SUBGRADE OVER 33 CONSTRUCT MISCELLANEOUS 01/01/1993 **IMPORTED OVERLAY**

TAXIWA SEGMENTS & HOLDPADS -

GREINER

Date:02/27/2012

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Pavement Database: Network: PBI Branch: TW S (TAXIWAY S) Section: 1910 Surface: AAC L.C.D.: 01/01/2005 Use: TAXIWAY Rank P Length: 400.00 Ft 50.00 Ft True Area: 21,895.97 SqF Width: Work Work Work Thickness Major Comments Cost Date Code Description (in) M&R 01/01/2005 ML-OL Mill and Overlay \$0 0.00 True ON EXISTING 1999: 4" P401 ON 10" 01/01/1999 **IMPORTED BUILT** 4.00 True P211 ON 4" P158 01/01/1999 **IMPORTED OVERLAY** SCHEDULED 1999 AC OVERLAY Network: PBI Branch: TW T (TAXIWAY TANGO) Section: 2105 Surface: AC L.C.D.: 01/01/2010 Use: TAXIWAY Rank P Length: 1,800.00 Ft Width: 50.00 Ft True Area: 92.279.02 SqF Work Work Work Thickness Major Comments Cost Date Description M&R Code (in) 01/01/2010 INITIAL Initial Construction \$0 0.00 True Network: PBI Branch: TW T (TAXIWAY TANGO) Section: 2110 Surface: AC L.C.D.: 01/01/2010 Use: TAXIWAY Rank P Length: 50.00 Ft True Area: 3,577.45 SqF 70.00 Ft Width: Work Thickness Work Major Comments Cost Description M&R Date Code (in) 01/01/2010 INITIAL Initial Construction \$0 0.00 True Network: PBI Branch: TW T (TAXIWAY TANGO) Section: 2115 Surface: AC **L.C.D.**: 01/01/2010 **Use**: TAXIWAY Rank P Length: 150.00 Ft 80.00 Ft True Area: 12,220.26 SqF Width:

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2010	INITIAL	Initial Construction	\$0	0.00	True	

Work History Report

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Pavement Database:

Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
BUILT	98	11,989,796.94	6.85	10.98
Complete Reconstruction - AC	4	724,096.56	2.25	2.63
Initial Construction	36	2,251,384.54	1.26	2.98
Mill and Overlay	19	3,755,850.48	.00	.00
New Construction - AC	7	545,504.80	3.57	1.62
OVERLAY	72	10,528,612.44	4.64	5.72
Overlay - AC Structural	5	1,274,755.95	1.30	.76
REPAIR	2	208,045.59		

STD = Standard Deviation

APPENDIX B

2012 CONDITION MAP PAVEMENT CONDITION INDEX TABLE

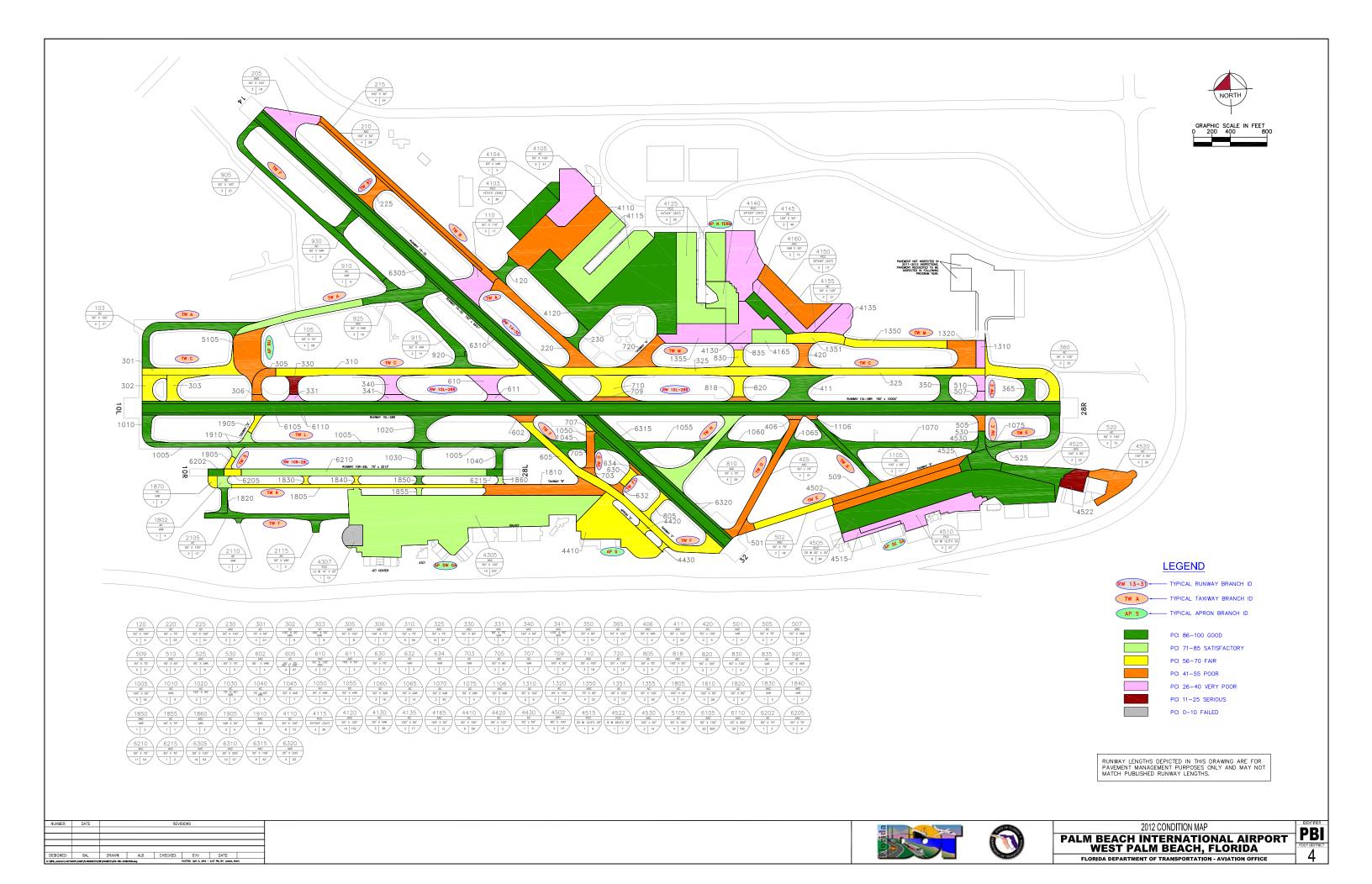


Table B-1: Pavement Condition Index

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
North Terminal Apron	AP N TERM	APRON	4150	163,437	P	PCC	2	13	55	Poor
North Terminal Apron	AP N TERM	APRON	4155	125,928	P	AC	3	21	27	Very Poor
North Terminal Apron	AP N TERM	APRON	4105	191,226	P	AC	5	41	36	Very Poor
North Terminal Apron	AP N TERM	APRON	4110	351,727	P	AC	8	73	45	Poor
North Terminal Apron	AP N TERM	APRON	4115	428,412	P	PCC	4	36	84	Satisfactory
North Terminal Apron	AP N TERM	APRON	4125	390,212	P	PCC	4	35	79	Satisfactory
North Terminal Apron	AP N TERM	APRON	4130	134,443	P	AC	3	28	38	Very Poor
North Terminal Apron	AP N TERM	APRON	4135	82,283	P	AC	3	17	32	Very Poor
North Terminal Apron	AP N TERM	APRON	4140	102,955	P	PCC	2	11	79	Satisfactory
North Terminal Apron	AP N TERM	APRON	4145	236,242	P	AC	5	49	31	Very Poor
North Terminal Apron	AP N TERM	APRON	4120	774,045	P	AAC	10	152	94	Good
North Terminal Apron	AP N TERM	APRON	4160	63,255	P	AAC	2	12	91	Good
North Terminal Apron	AP N TERM	APRON	4165	55,566	P	AAC	2	12	81	Satisfactory
North Terminal Apron	AP N TERM	APRON	4103	128,100	P	PCC	4	39	100	Good
North Terminal Apron	AP N TERM	APRON	4104	17,411	P	AC	1	4	100	Good
Run-Up AP b/w A&C	AP RU	APRON	5105	145,788	P	AC	4	30	44	Poor
South Apron	AP S	APRON	4410	289,502	P	AC	6	59	63	Fair
South Apron	AP S	APRON	4420	11,258	P	AC	1	2	69	Fair
South Apron	AP S	APRON	4430	5,362	P	AC	1	2	69	Fair
Southeast GA Apron	AP SE GA	APRON	4522	53,467	P	PCC	1	7	11	Serious
Southeast GA Apron	AP SE GA	APRON	4515	36,875	P	PCC	1	9	38	Very Poor
Southeast GA Apron	AP SE GA	APRON	4502	123,034	P	APC	2	15	53	Poor

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Southeast GA Apron	AP SE GA	APRON	4510	170,834	P	PCC	3	27	32	Very Poor
Southeast GA Apron	AP SE GA	APRON	4505	625,557	P	PCC	9	84	93	Good
Southeast GA Apron	AP SE GA	APRON	4520	96,705	P	AC	3	20	55	Poor
Southeast GA Apron	AP SE GA	APRON	4525	104,357	P	APC	3	22	93	Good
Southeast GA Apron	AP SE GA	APRON	4530	58,713	P	AAC	2	14	100	Good
Southwest GA Apron	AP SW GA	APRON	4307	46,576	P	PCC	1	10	1	Failed
Southwest GA Apron	AP SW GA	APRON	4305	1,163,304	P	AAC	10	237	77	Satisfactory
Runway 10L-28R	RW 10L-28R	RUNWAY	6105	1,000,821	P	AAC	20	200	100	Good
Runway 10L-28R	RW 10L-28R	RUNWAY	6110	500,411	P	AAC	20	100	100	Good
Runway 10R-28L	RW 10R-28L	RUNWAY	6210	200,660	S	AAC	11	54	75	Satisfactory
Runway 10R-28L	RW 10R-28L	RUNWAY	6205	14,075	P	AAC	2	4	64	Fair
Runway 10R-28L	RW 10R-28L	RUNWAY	6215	13,125	P	AAC	1	3	100	Good
Runway 10R-28L	RW 10R-28L	RUNWAY	6202	13,125	S	AC	1	3	100	Good
Runway 14-32	RW 14-32	RUNWAY	6305	463,497	P	AAC	19	93	100	Good
Runway 14-32	RW 14-32	RUNWAY	6310	231,748	P	AAC	10	47	100	Good
Runway 14-32	RW 14-32	RUNWAY	6315	207,426	P	AAC	9	42	100	Good
Runway 14-32	RW 14-32	RUNWAY	6320	103,713	P	AAC	5	22	100	Good
Taxiway Alpha	TW A	TAXIWAY	105	104,366	P	AC	4	28	75	Satisfactory
Taxiway Alpha	TW A	TAXIWAY	110	85,741	P	AC	3	17	39	Very Poor
Taxiway Alpha	TW A	TAXIWAY	103	128,712	P	AC	4	31	94	Good
Taxiway Alpha	TW A	TAXIWAY	925	98,076	P	AAC	3	18	100	Good
Taxiway Alpha	TW A	TAXIWAY	120	30,563	P	AAC	2	5	94	Good

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Bravo	TW B	TAXIWAY	205	88,749	P	AAC	3	19	30	Very Poor
Taxiway Bravo	TW B	TAXIWAY	210	135,817	P	AAC	4	28	47	Poor
Taxiway Bravo	TW B	TAXIWAY	215	72,383	P	AAC	4	24	44	Poor
Taxiway Bravo	TW B	TAXIWAY	225	40,559	P	AC	2	10	43	Poor
Taxiway Bravo	TW B	TAXIWAY	220	136,127	P	AC	4	33	44	Poor
Taxiway Bravo	TW B	TAXIWAY	230	28,602	P	AAC	2	5	94	Good
Taxiway Charlie	TW C	TAXIWAY	325	398,372	P	AAC	10	97	62	Fair
Taxiway Charlie	TW C	TAXIWAY	302	44,804	P	AC	1	9	67	Fair
Taxiway Charlie	TW C	TAXIWAY	303	47,634	P	AC	1	8	65	Fair
Taxiway Charlie	TW C	TAXIWAY	305	37,592	P	AAC	1	8	43	Poor
Taxiway Charlie	TW C	TAXIWAY	306	10,393	P	AAC	1	2	42	Poor
Taxiway Charlie	TW C	TAXIWAY	310	217,969	P	AAC	6	56	67	Fair
Taxiway Charlie	TW C	TAXIWAY	330	21,482	P	AAC	1	7	24	Serious
Taxiway Charlie	TW C	TAXIWAY	331	12,267	P	AAC	1	3	34	Very Poor
Taxiway Charlie	TW C	TAXIWAY	340	37,698	P	AAC	1	7	34	Very Poor
Taxiway Charlie	TW C	TAXIWAY	341	23,779	P	AAC	1	4	30	Very Poor
Taxiway Charlie	TW C	TAXIWAY	360	121,369	P	AC	3	22	64	Fair
Taxiway Charlie	TW C	TAXIWAY	365	35,084	P	AC	1	7	96	Good
Taxiway Charlie	TW C	TAXIWAY	301	92,379	P	AC	3	23	61	Fair
Taxiway Charlie	TW C	TAXIWAY	350	40,452	P	AAC	2	10	94	Good
Taxiway Delta	TW D	TAXIWAY	405	115,228	P	AAC	4	31	51	Poor
Taxiway Delta	TW D	TAXIWAY	420	36,938	P	AC	2	9	50	Poor

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Delta	TW D	TAXIWAY	406	8,853	P	AAC	1	2	42	Poor
Taxiway Delta	TW D	TAXIWAY	411	93,948	P	AAC	3	22	100	Good
Taxiway Echo	TW E	TAXIWAY	501	15,998	P	AAC	1	4	52	Poor
Taxiway Echo	TW E	TAXIWAY	510	20,365	P	AAC	2	5	29	Very Poor
Taxiway Echo	TW E	TAXIWAY	502	67,339	P	AAC	3	18	64	Fair
Taxiway Echo	TW E	TAXIWAY	505	15,319	P	AC	2	3	44	Poor
Taxiway Echo	TW E	TAXIWAY	509	112,709	P	AC	5	31	44	Poor
Taxiway Echo	TW E	TAXIWAY	507	12,712	P	AAC	1	3	32	Very Poor
Taxiway Echo	TW E	TAXIWAY	520	62,228	P	AC	2	12	96	Good
Taxiway Echo	TW E	TAXIWAY	525	32,747	P	AAC	1	8	100	Good
Taxiway Echo	TW E	TAXIWAY	530	18,071	P	AAC	1	5	100	Good
Taxiway Foxtrot	TW F	TAXIWAY	634	5,932	P	AC	1	1	54	Poor
Taxiway Foxtrot	TW F	TAXIWAY	630	15,592	P	AC	1	5	56	Fair
Taxiway Foxtrot	TW F	TAXIWAY	605	223,265	P	AC	6	57	62	Fair
Taxiway Foxtrot	TW F	TAXIWAY	632	9,584	P	AC	1	2	55	Poor
Taxiway Foxtrot	TW F	TAXIWAY	602	16,820	P	AAC	1	4	54	Poor
Taxiway Foxtrot	TW F	TAXIWAY	610	51,739	P	AAC	2	12	38	Very Poor
Taxiway Foxtrot	TW F	TAXIWAY	611	15,196	P	AAC	1	3	40	Very Poor
Taxiway Foxtrot	TW F	TAXIWAY	905	139,389	P	AC	3	27	100	Good
Taxiway Foxtrot	TW F	TAXIWAY	910	32,086	P	AC	1	5	100	Good
Taxiway Foxtrot	TW F	TAXIWAY	915	63,404	P	AC	2	14	100	Good
Taxiway Foxtrot	TW F	TAXIWAY	920	33,394	P	AC	1	5	100	Good

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Foxtrot	TW F	TAXIWAY	930	23,550	P	AC	1	6	100	Good
Taxiway Golf	TW G	TAXIWAY	705	36,388	P	AC	2	8	42	Poor
Taxiway Golf	TW G	TAXIWAY	703	7,565	P	AC	1	1	53	Poor
Taxiway Golf	TW G	TAXIWAY	720	61,336	P	AC	3	13	50	Poor
Taxiway Golf	TW G	TAXIWAY	707	6,386	P	AC	1	1	63	Fair
Taxiway Golf	TW G	TAXIWAY	710	65,910	P	AAC	3	18	61	Fair
Taxiway Golf	TW G	TAXIWAY	709	23,553	P	AAC	1	5	44	Poor
Taxiway Hotel	TW H	TAXIWAY	810	121,150	P	AAC	4	29	73	Satisfactory
Taxiway Hotel	TW H	TAXIWAY	820	28,116	P	AC	2	7	58	Fair
Taxiway Hotel	TW H	TAXIWAY	830	23,068	P	AC	1	6	58	Fair
Taxiway Hotel	TW H	TAXIWAY	835	11,285	P	AC	1	3	39	Very Poor
Taxiway Hotel	TW H	TAXIWAY	805	24,318	P	AC	2	6	68	Fair
Taxiway Hotel	TW H	TAXIWAY	818	10,511	P	AAC	1	3	41	Poor
Taxiway Kilo	TW K	TAXIWAY	1105	54,900	P	AC	3	11	90	Good
Taxiway Kilo	TW K	TAXIWAY	1106	5,755	P	AAC	1	1	51	Poor
Taxiway Lima	TW L	TAXIWAY	1010	32,437	P	AC	1	6	100	Good
Taxiway Lima	TW L	TAXIWAY	1020	61,625	P	AC	2	11	96	Good
Taxiway Lima	TW L	TAXIWAY	1030	18,415	P	AC	1	3	100	Good
Taxiway Lima	TW L	TAXIWAY	1040	23,384	P	AC	1	5	98	Good
Taxiway Lima	TW L	TAXIWAY	1005	223,317	P	AC	5	45	97	Good
Taxiway Lima	TW L	TAXIWAY	1045	36,876	P	AC	1	7	100	Good
Taxiway Lima	TW L	TAXIWAY	1050	25,115	P	AC	1	5	100	Good

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Lima	TW L	TAXIWAY	1055	66,993	P	AC	3	17	100	Good
Taxiway Lima	TW L	TAXIWAY	1060	64,222	P	AC	3	16	100	Good
Taxiway Lima	TW L	TAXIWAY	1065	60,344	P	AC	2	14	100	Good
Taxiway Lima	TW L	TAXIWAY	1070	111,418	P	AC	3	30	100	Good
Taxiway Lima	TW L	TAXIWAY	1075	12,763	P	AC	1	4	100	Good
Taxiway Mike	TW M	TAXIWAY	1310	30,200	P	AC	2	6	38	Very Poor
Taxiway Mike	TW M	TAXIWAY	1350	88,231	P	AC	4	23	64	Fair
Taxiway Mike	TW M	TAXIWAY	1351	68,492	P	AC	2	13	62	Fair
Taxiway Mike	TW M	TAXIWAY	1355	131,178	P	AC	3	26	35	Very Poor
Taxiway Mike	TW M	TAXIWAY	1320	76,878	P	AC	3	16	48	Poor
Taxiway Romeo	TW R	TAXIWAY	1805	109,651	P	AC	5	27	61	Fair
Taxiway Romeo	TW R	TAXIWAY	1810	160,215	P	AC	4	28	46	Poor
Taxiway Romeo	TW R	TAXIWAY	1830	5,642	P	AAC	1	2	65	Fair
Taxiway Romeo	TW R	TAXIWAY	1840	5,642	P	AAC	1	2	64	Fair
Taxiway Romeo	TW R	TAXIWAY	1850	6,567	P	AAC	1	2	86	Good
Taxiway Romeo	TW R	TAXIWAY	1855	4,386	P	AC	1	1	76	Satisfactory
Taxiway Romeo	TW R	TAXIWAY	1860	6,030	P	AAC	1	2	82	Satisfactory
Taxiway Romeo	TW R	TAXIWAY	1802	17,806	P	AC	1	4	79	Satisfactory
Taxiway Romeo	TW R	TAXIWAY	1820	21,358	P	AC	2	6	98	Good
Taxiway Romeo	TW R	TAXIWAY	1870	11,699	P	AC	1	3	69	Fair
Taxiway Sierra	TW S	TAXIWAY	1905	20,244	P	AC	2	4	69	Fair
Taxiway Sierra	TW S	TAXIWAY	1910	21,896	P	AAC	1	6	78	Satisfactory

Pavement Evaluation Report –Palm Beach International Airport Florida Statewide Pavement Management Program April 2012

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft²)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Tango	TW T	TAXIWAY	2105	92,279	P	AC	3	17	100	Good
Taxiway Tango	TW T	TAXIWAY	2110	3,577	P	AC	1	1	100	Good
Taxiway Tango	TW T	TAXIWAY	2115	12,220	P	AC	1	3	100	Good

Note: If a new construction, then survey date = last construction date and PCI is set to 100 by MicroPAVER.

Sections not surveyed due to reasons such as re-sectioning, no escort, not accessible at the time of survey.

APPENDIX C

BRANCH CONDITION REPORT SECTION CONDITION REPORT

Date: 2 /27/2012

Branch Condition Report

Pavement Database: NetworkID: PBI

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
AP N TERM (NORTH TERMINAL APRON)	15	9,470.00	305.33	3,245,241.00	APRON	64.80	26.75	68.62
AP RU (RUN-UP APRON BETWEEN TW A & C)	1	450.00	300.00	145,788.18	APRON	44.00	0.00	44.00
AP S (SOUTH APRON)	3	1,040.00	143.33	306,122.02	APRON	67.00	2.83	63.33
AP SE GA (SE GA APRON)	8	8,012.00	148.13	1,269,543.24	APRON	59.38	30.66	73.29
AP SW GA (SW GA APRON)	2	3,080.00	325.00	1,209,879.48	APRON	39.00	38.00	74.07
RW 10L-28R (RUNWAY 10L-28R)	2	30,000.00	62.50	1,501,231.78	RUNWAY	100.00	0.00	100.00
RW 10R-28L (RUNWAY 10R-28L)	4	3,210.00	75.00	240,985.01	RUNWAY	84.75	15.74	77.08
RW 14-32 (RUNWAY 14-32)	4	19,608.00	62.50	1,006,384.52	RUNWAY	100.00	0.00	100.00
TW A (TAXIWAY A)	5	4,825.00	105.00	447,457.80	TAXIWAY	80.40	22.35	80.34
TW B (TAXIWAY B)	6	8,015.00	75.83	502,236.59	TAXIWAY	50.33	20.27	45.10
TW C (TAXIWAY C)	14	13,740.00	83.93	1,141,274.56	TAXIWAY	55.93	21.59	62.17
TW D (TAXIWAY D)	4	2,386.00	118.75	254,967.02	TAXIWAY	60.75	22.93	68.60
TW E (TAXIWAY E)	9	4,445.00	76.67	357,488.07	TAXIWAY	62.33	27.46	63.86
TW F (TAXIWAY F)	12	8,365.00	99.17	629,950.20	TAXIWAY	71.58	24.82	76.56
TW G (TAXIWAY G)	6	1,885.00	106.67	201,137.91	TAXIWAY	62.50	13.65	57.05
TW H (TAXIWAY H)	6	2,730.00	83.33	218,447.86	TAXIWAY	56.17	12.62	65.63

Date: 2 /27/2012

Branch Condition Report

Pavement Database: NetworkID: PBI

Number of Sum Section Avg Section PCI Weighted **True Area Branch ID** Use Average Width Average PCI Sections Length Standard (SqFt) PCI (Ft) (Ft) Deviation TW K (TAXIWAY K) 2 1,190.00 54.00 60,655.59 **TAXIWAY** 70.50 19.50 86.30 TW L (TAXIWAY LIMA) 12 9,390.00 91.67 736,909.15 **TAXIWAY** 99.25 1.36 98.69 TW M (TAXIWAY M) 5 3,742.00 115.00 394,979.32 **TAXIWAY** 49.40 11.93 48.92 TW R (TAXIWAY R) 10 5,105.00 63.50 348,997.58 **TAXIWAY** 72.60 58.70 13.97 TW S (TAXIWAY S) 2 800.00 50.00 42,139.60 **TAXIWAY** 73.50 4.50 73.68 TW T (TAXIWAY TANGO) 3 2,020.00 60.00 108,076.73 **TAXIWAY** 100.00 0.00 100.00

Branch Condition Report

Pavement Database:

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average PCI STD.	Weighted Average PCI
APRON	29	6,176,573.92	61.03	28.02	69.80
RUNWAY	10	2,748,601.31	93.90	12.45	97.99
TAXIWAY	96	5,444,717.98	68.90	24.24	68.98
All	135	14,369,893.21	69.06	25.64	74.88

STD = Standard Deviation

Pavement Database:

NetworkID: PBI

Last Age Section ID **Branch ID** Last Surface Use Rank Lanes **True Area PCI** Inspection Αt Const. (SqFt) Date Inspection Date APN TERM (NORTH TERMINAL **APRON** Ρ 4103 01/01/2011 PCC 0 128,100.00 01/01/2011 100.00 APRON) APN TERM (NORTH TERMINAL 01/01/2011 AC **APRON** Р 0 100.00 4104 0 17,410.52 01/01/2011 APRON) APN TERM (NORTH TERMINAL 4105 01/01/1987 **APRON** Ρ AC 0 191,225.88 12/05/2011 36.00 24 APRON) APN TERM (NORTH TERMINAL Ρ 4110 01/01/1987 AC **APRON** 0 351.726.95 12/05/2011 45.00 24 APRON) AP N TERM (NORTH TERMINAL 4115 01/01/1987 **PCC APRON** Р 0 428,412.00 12/05/2011 24 84.00 APRON) APN TERM (NORTH TERMINAL 4120 01/01/2008 AAC **APRON** Ρ 0 774,045.05 12/05/2011 3 94.00 APRON) APN TERM (NORTH TERMINAL 4125 01/01/1987 PCC **APRON** Ρ 0 390,211.67 12/05/2011 24 79.00 APRON) APN TERM (NORTH TERMINAL Ρ 4130 01/01/1987 AC **APRON** 0 134,443.06 12/05/2011 24 38.00 APRON) AP N TERM (NORTH TERMINAL Р 32.00 4135 01/01/1987 **APRON** AC 0 82,283.37 12/05/2011 24 APRON) AP N TERM (NORTH TERMINAL 4140 01/01/1987 PCC **APRON** Ρ 0 102,955.47 12/05/2011 24 79.00 APRON) AP N TERM (NORTH TERMINAL **APRON** Ρ 236,241.52 12/05/2011 4145 01/01/1987 AC 24 31.00 APRON) APN TERM (NORTH TERMINAL 4150 01/01/1965 PCC **APRON** Ρ 0 163,437.07 12/05/2011 46 55.00 APRON) AP N TERM (NORTH TERMINAL 4155 01/01/1965 AC **APRON** Ρ 0 125,928.20 12/05/2011 46 27.00 APRON) AP N TERM (NORTH TERMINAL 4160 01/01/2009 AAC **APRON** Р 0 63,254.70 12/05/2011 2 91.00 APRON) APN TERM (NORTH TERMINAL 4165 01/01/2009 AAC **APRON** Ρ O 55,565.54 12/05/2011 2 81.00 APRON) AP RU (RUN-UP APRON 5105 01/01/1995 AC **APRON** Р 0 145,788.18 12/05/2011 16 44.00 BETWEEN TW A & C) APS (SOUTH APRON) 01/01/1991 **APRON** Ρ 289,501.89 12/05/2011 4410 AC 0 20 63.00 11,257.96 12/05/2011 APS (SOUTH APRON) 01/01/1991 AC **APRON** Ρ 0 4420 20 69.00 APS (SOUTH APRON) 4430 01/01/1991 AC **APRON** Р 0 5,362.17 12/05/2011 20 69.00 AP SE GA (SE GA APRON) 01/01/1995 **APRON** Ρ 123,034.43 12/05/2011 4502 APC 0 16 53.00 AP SE GA (SE GA APRON) **PCC APRON** 4505 01/01/1999 0 625,557.20 12/05/2011 12 93.00 PCC Ρ AP SE GA (SE GA APRON) 4510 01/01/1998 **APRON** O 170,834.39 12/05/2011 32.00 13 **APRON** Ρ AP SE GA (SE GA APRON) 01/01/1993 **PCC** 0 4515 36,875.00 12/05/2011 18 38.00 AP SE GA (SE GA APRON) 4520 12/25/1999 AC **APRON** Р 0 96,705.34 12/05/2011 12 55.00

Pavement Database:

NetworkID: PBI

Last Age **Branch ID** Section ID Last Surface Use Rank Lanes **True Area PCI** Inspection Αt Const. (SqFt) Date Inspection Date **APRON** Ρ AP SE GA (SE GA APRON) 4522 01/01/1989 PCC 0 53,467.41 12/05/2011 22 11.00 AP SE GA (SE GA APRON) 4525 01/01/2005 APC **APRON** Ρ 104,356.88 12/05/2011 6 93.00 AP SE GA (SE GA APRON) 4530 01/01/2011 AAC **APRON** Р 58,712.59 01/01/2011 100.00 AP SW GA (SW GA APRON) Ρ 4305 01/01/1999 AAC **APRON** 0 1,163,303.64 12/05/2011 12 77.00 AP SW GA (SW GA APRON) 4307 01/01/1943 **PCC APRON** Р 0 46,575.84 12/05/2011 68 1.00 01/01/2012 **RUNWAY** Р 1,000,821.19 01/01/2012 RW 10L-28R (RUNWAY 10L-28R) 6105 AAC 0 0 100.00 Ρ RW 10L-28R (RUNWAY 10L-28R) 6110 01/01/2012 AAC **RUNWAY** 0 500,410.59 01/01/2012 0 100.00 RW 10R-28L (RUNWAY 10R-28L) 01/01/2008 **RUNWAY** 6202 AC S 0 13,125.00 12/05/2011 100.00 3 RW 10R-28L (RUNWAY 10R-28L) 6205 01/01/1993 AAC **RUNWAY** Р 0 14,074.56 12/05/2011 64.00 18 RW 10R-28L (RUNWAY 10R-28L) 01/01/1989 AAC RUNWAY S 0 200,660.45 12/05/2011 22 6210 75.00 RW 10R-28L (RUNWAY 10R-28L) 6215 01/01/2008 AAC **RUNWAY** Р 0 13,125.00 12/05/2011 3 100.00 RW 14-32 (RUNWAY 14-32) 463,496.56 01/01/2010 01/01/2010 **RUNWAY** Р 6305 AAC 0 0 100.00 Р RW 14-32 (RUNWAY 14-32) 6310 01/01/2010 AAC **RUNWAY** n 231,748.28 01/01/2010 0 100.00 RW 14-32 (RUNWAY 14-32) 6315 01/01/2010 AAC **RUNWAY** Ρ 0 207,426.43 01/01/2010 0 100.00 RW 14-32 (RUNWAY 14-32) 6320 01/01/2010 AAC **RUNWAY** Ρ 0 103,713.25 01/01/2010 100.00 Р 01/01/2003 **TAXIWAY** 128,711.73 12/05/2011 TW A (TAXIWAY A) 103 AC 0 8 94.00 TW A (TAXIWAY A) 105 01/01/1987 AC **TAXIWAY** Ρ 0 104,366.31 12/05/2011 24 75.00 TW A (TAXIWAY A) 110 01/01/1988 AC **TAXIWAY** Ρ 0 85,740.62 12/05/2011 39.00 Ρ 30,563.14 12/05/2011 TW A (TAXIWAY A) 120 01/01/2009 AAC **TAXIWAY** 2 94.00 TW A (TAXIWAY A) 925 01/01/2009 AAC **TAXIWAY** Р 0 98.076.00 01/01/2009 0 100.00 TW B (TAXIWAY B) 205 01/01/1978 AAC **TAXIWAY** Ρ 0 88,749.03 12/05/2011 30.00 TW B (TAXIWAY B) 210 01/01/1978 AAC **TAXIWAY** Р 135,817.21 12/05/2011 33 47.00 TW B (TAXIWAY B) 215 01/01/1978 AAC **TAXIWAY** Ρ 0 33 44.00 72,382.83 12/05/2011 TW B (TAXIWAY B) 01/01/1993 AC **TAXIWAY** Ρ 220 0 136,126.50 12/05/2011 18 44.00 TW B (TAXIWAY B) 225 01/01/1987 **TAXIWAY** Р AC 0 40,559.07 12/05/2011 24 43.00 Р TW B (TAXIWAY B) 01/01/2009 AAC **TAXIWAY** 0 28,601.95 12/05/2011 2 230 94.00 **TAXIWAY** TW C (TAXIWAY C) 301 01/01/2003 AC 0 92.378.84 12/05/2011 8 61.00

Pavement Database:

NetworkID: PBI

Last Age **Branch ID** Section ID Last Surface Use Rank Lanes **True Area PCI** Inspection Αt Const. (SqFt) Date Inspection Date TW C (TAXIWAY C) **TAXIWAY** Ρ 302 01/01/1999 AC 44,804.25 12/05/2011 12 67.00 TW C (TAXIWAY C) 303 01/01/1999 AC **TAXIWAY** Ρ 47,634.25 12/05/2011 12 65.00 TW C (TAXIWAY C) 305 01/01/1999 AAC **TAXIWAY** Ρ 37,591.57 12/05/2011 43.00 TW C (TAXIWAY C) 01/01/1999 AAC **TAXIWAY** 0 10,393.48 12/05/2011 42.00 306 12 310 01/01/1999 AAC **TAXIWAY** Ρ TW C (TAXIWAY C) 0 217,969.11 12/05/2011 67.00 12 TW C (TAXIWAY C) 01/01/1978 **TAXIWAY** Р 0 325 AAC 398,371.84 12/05/2011 33 62.00 TW C (TAXIWAY C) 01/01/1999 AAC **TAXIWAY** Р 21,482.14 12/05/2011 330 0 12 24.00 TW C (TAXIWAY C) 331 01/01/1999 AAC **TAXIWAY** Ρ 0 12,266.99 12/05/2011 12 34.00 TW C (TAXIWAY C) 340 01/01/1999 AAC **TAXIWAY** Ρ 37,698.40 12/05/2011 12 34.00 01/01/1999 **TAXIWAY** Ρ 23,779.17 12/05/2011 TW C (TAXIWAY C) 341 AAC 0 12 30.00 TW C (TAXIWAY C) 01/01/2008 AAC **TAXIWAY** 0 40,451.64 12/05/2011 350 3 94.00 TW C (TAXIWAY C) 01/01/2001 AC **TAXIWAY** Ρ 360 0 121,368.74 12/05/2011 10 64.00 **TAXIWAY** Р TW C (TAXIWAY C) 365 01/01/2001 AC 0 35,084.14 12/05/2011 10 96.00 TW D (TAXIWAY D) 01/01/1978 AAC **TAXIWAY** 0 115,228.18 12/05/2011 405 33 51.00 TW D (TAXIWAY D) 406 01/01/1999 AAC **TAXIWAY** Ρ O 8,853.22 12/05/2011 12 42.00 01/01/2010 **TAXIWAY** Р 0 TW D (TAXIWAY D) AAC 93,947.63 01/01/2010 0 100.00 411 TW D (TAXIWAY D) 420 01/01/1986 AC **TAXIWAY** Р 0 36,937.99 12/05/2011 25 50.00 TW E (TAXIWAY E) 501 01/01/1978 AAC **TAXIWAY** Ρ 15,998.37 12/05/2011 52.00 0 33 TW E (TAXIWAY E) 502 01/01/1995 AAC **TAXIWAY** Ρ 0 67,338.82 12/05/2011 16 64.00 TW E (TAXIWAY E) **TAXIWAY** Р 505 01/01/1995 AC 0 15,319.30 12/05/2011 16 44.00 TW E (TAXIWAY E) 507 01/01/1999 AAC **TAXIWAY** Ρ 0 12,711.85 12/05/2011 12 32.00 TW E (TAXIWAY E) 509 01/01/1995 AC **TAXIWAY** Ρ 0 112,709.38 12/05/2011 44.00 TW E (TAXIWAY E) 01/01/1978 **TAXIWAY** Ρ 20,365.13 12/05/2011 510 AAC 33 29.00 TW E (TAXIWAY E) 520 01/01/2001 AC **TAXIWAY** Ρ 62,227,62 12/05/2011 10 96.00 TW E (TAXIWAY E) Ρ 525 01/01/2011 AAC **TAXIWAY** 0 100.00 32,746.62 01/01/2011 0 **TAXIWAY** Ρ 0 TW E (TAXIWAY E) 530 01/01/2011 AAC 18,070.98 01/01/2011 0 100.00 TW F (TAXIWAY F) 602 01/01/1998 AAC **TAXIWAY** 16,819.71 12/05/2011 13 54.00

Pavement Database:

NetworkID: PBI

Last Age **Branch ID** Section ID Last Surface Use Rank Lanes **True Area PCI** Inspection Αt Const. (SqFt) Date Inspection Date TW F (TAXIWAY F) **TAXIWAY** Ρ 223,264.83 12/05/2011 605 01/01/1983 AC 0 62.00 TW F (TAXIWAY F) 610 01/01/1999 AAC **TAXIWAY** Ρ 51,738.62 12/05/2011 12 38.00 TW F (TAXIWAY F) 611 01/01/1999 AAC **TAXIWAY** Ρ 15,196.20 12/05/2011 40.00 TW F (TAXIWAY F) 01/01/1978 AC **TAXIWAY** 0 15,592.21 12/05/2011 630 33 56.00 01/01/1983 **TAXIWAY** Ρ TW F (TAXIWAY F) 632 AC 0 9,583.55 12/05/2011 28 55.00 TW F (TAXIWAY F) **TAXIWAY** Р 634 01/01/1977 AC 0 5,932.45 12/05/2011 54.00 34 TW F (TAXIWAY F) 01/01/2009 **TAXIWAY** Р 139,388.52 01/01/2009 905 AC 0 0 100.00 TW F (TAXIWAY F) 910 01/01/2009 AC **TAXIWAY** Ρ 0 32,085.86 01/01/2009 0 100.00 TW F (TAXIWAY F) 915 01/01/2009 AC **TAXIWAY** Ρ 63,404.33 01/01/2009 100.00 **TAXIWAY** Ρ 33,393.72 01/01/2009 TW F (TAXIWAY F) 920 01/01/2009 AC 0 0 100.00 TW F (TAXIWAY F) 01/01/2009 AC **TAXIWAY** Ρ 0 23,550.20 01/01/2009 0 100.00 930 TW G (TAXIWAY G) 703 01/01/1983 AC **TAXIWAY** Ρ 0 7,565.00 10/20/1999 16 73.00 TW G (TAXIWAY G) 705 01/01/1977 AC **TAXIWAY** Ρ 36,388.00 10/21/1999 22 62.00 TW G (TAXIWAY G) 01/01/1993 AC **TAXIWAY** 6,386.00 10/20/1999 707 0 6 85.00 TW G (TAXIWAY G) 709 01/01/1999 AAC **TAXIWAY** Ρ O 23,552.84 12/05/2011 12 44.00 01/01/1993 **TAXIWAY** Р O TW G (TAXIWAY G) 710 AAC 65,909.79 12/05/2011 61.00 18 TW G (TAXIWAY G) 720 01/01/1987 AC **TAXIWAY** Р 0 61,336.28 12/05/2011 24 50.00 TW H (TAXIWAY H) 805 01/01/1993 AC **TAXIWAY** Ρ 24,317.56 12/05/2011 0 18 68.00 TW H (TAXIWAY H) 810 01/01/1987 AAC **TAXIWAY** Ρ 0 121,149.77 12/05/2011 24 73.00 TW H (TAXIWAY H) **TAXIWAY** Р 818 01/01/1999 AAC 0 10,511.01 12/05/2011 12 41.00 TW H (TAXIWAY H) 820 01/01/1987 AC **TAXIWAY** Ρ 0 28,116.08 12/05/2011 24 58.00 TW H (TAXIWAY H) 830 01/01/1987 AC **TAXIWAY** Ρ 0 23,068.31 12/05/2011 24 58.00 TW H (TAXIWAY H) 01/01/1987 **TAXIWAY** Р 11,285.13 12/05/2011 835 AC 24 39.00 54,900.41 12/05/2011 TW K (TAXIWAY K) 1105 01/01/1993 AC **TAXIWAY** Р 0 18 90.00 TW K (TAXIWAY K) 1106 01/01/1999 AAC **TAXIWAY** Ρ 0 5,755.18 12/05/2011 12 51.00 TW L (TAXIWAY LIMA) 1005 08/18/2005 AC **TAXIWAY** Р 0 223,317.18 12/05/2011 6 97.00 TW L (TAXIWAY LIMA) Ρ 1010 01/01/2005 AC **TAXIWAY** 0 32,437.48 12/05/2011 6 100.00

Pavement Database:

NetworkID: PBI

Last Age **Branch ID** Section ID Last Surface Use Rank Lanes **True Area PCI** Inspection Αt Const. (SqFt) Date Inspection Date **TAXIWAY** Ρ TW L (TAXIWAY LIMA) 1020 01/01/2005 AC 61,625.34 12/05/2011 96.00 TW L (TAXIWAY LIMA) 1030 01/01/2005 AC **TAXIWAY** Ρ 18,414.70 12/05/2011 6 100.00 TW L (TAXIWAY LIMA) 1040 01/01/2005 AC **TAXIWAY** Ρ 23,383.63 12/05/2011 98.00 TW L (TAXIWAY LIMA) 01/01/2012 AC **TAXIWAY** 0 36,876.49 01/01/2012 0 1045 100.00 01/01/2012 **TAXIWAY** Ρ TW L (TAXIWAY LIMA) 1050 AC 0 25,115.29 01/01/2012 0 100.00 TW L (TAXIWAY LIMA) **TAXIWAY** Р 0 1055 01/01/2012 AC 66,993.36 01/01/2012 0 100.00 TW L (TAXIWAY LIMA) 01/01/2012 **TAXIWAY** Р 64,221.93 01/01/2012 1060 AC 0 0 100.00 TW L (TAXIWAY LIMA) 1065 01/01/2012 AC **TAXIWAY** Ρ 0 60,343.52 01/01/2012 0 100.00 TW L (TAXIWAY LIMA) 1070 01/01/2012 AC **TAXIWAY** Ρ 111,417.72 01/01/2012 100.00 **TAXIWAY** Ρ 12,762.51 01/01/2012 TW L (TAXIWAY LIMA) 1075 01/01/2012 AC 100.00 Р TW M (TAXIWAY M) 1310 01/01/1987 AC **TAXIWAY** 0 30,200.00 12/05/2011 24 38.00 TW M (TAXIWAY M) 1320 01/01/1993 AC **TAXIWAY** Ρ 0 76,878.25 12/05/2011 18 48.00 TW M (TAXIWAY M) 1350 01/01/1987 AC **TAXIWAY** Ρ 88,230.67 12/05/2011 24 64.00 TW M (TAXIWAY M) 01/01/1987 AC **TAXIWAY** 68,491.93 12/05/2011 1351 24 62.00 TW M (TAXIWAY M) 1355 01/01/1987 AC. **TAXIWAY** Ρ O 131,178.47 12/05/2011 24 35.00 01/01/1993 **TAXIWAY** Ρ 17,805.97 12/05/2011 TW R (TAXIWAY R) 1802 AC 0 18 79.00 TW R (TAXIWAY R) 01/01/1968 AC **TAXIWAY** 0 109.651.12 12/05/2011 1805 43 61.00 TW R (TAXIWAY R) 1810 01/01/1968 AC **TAXIWAY** Ρ 0 160,214.84 12/05/2011 43 46.00 TW R (TAXIWAY R) 1820 01/01/1993 AC **TAXIWAY** Ρ 0 21,358.05 12/05/2011 98.00 18 TW R (TAXIWAY R) Р 1830 01/01/1989 AAC **TAXIWAY** 0 5,642.12 12/05/2011 22 65.00 TW R (TAXIWAY R) 1840 01/01/1989 AAC **TAXIWAY** Ρ 0 5,642.12 12/05/2011 22 64.00 TW R (TAXIWAY R) 1850 01/01/1989 AAC **TAXIWAY** Ρ 0 6,567.12 12/05/2011 22 86.00 TW R (TAXIWAY R) 01/01/1989 **TAXIWAY** Ρ 1855 AC 0 4,386.28 12/05/2011 22 76.00 TW R (TAXIWAY R) 1860 01/01/1989 AAC **TAXIWAY** Р 0 6.030.46 12/05/2011 22 82.00 TW R (TAXIWAY R) **TAXIWAY** Р 1870 01/01/1993 AC O 69.00 11,699.50 12/05/2011 18 TW S (TAXIWAY S) **TAXIWAY** Ρ 1905 01/01/1993 AC 0 20,243.63 12/05/2011 18 69.00 TW S (TAXIWAY S) 1910 01/01/2005 AAC **TAXIWAY** 21,895.97 12/05/2011 78.00

Date: 2 /27/2012

Section Condition Report

Pavement Database:

NetworkID: PBI

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Last Age **Branch ID** Section ID Last Surface Use Rank Lanes **True Area** PCI Inspection Αt Const. (SqFt) Date Inspection Date TW T (TAXIWAY TANGO) TAXIWAY Ρ 92,279.02 01/01/2010 2105 01/01/2010 AC 0 100.00 Ρ TW T (TAXIWAY TANGO) 2110 01/01/2010 AC **TAXIWAY** 0 3,577.45 01/01/2010 0 100.00 TW T (TAXIWAY TANGO) 2115 01/01/2010 AC **TAXIWAY** Ρ 0 12,220.26 01/01/2010 100.00

Section Condition Report

Pavement Database:

Age Category	Average Age At Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	PCI Standard Deviation	Weighted Average PCI
0-02	0.25	3,910,296.15	32	98.75	3.81	99.49
03-05	3.00	840,746.69	4	97.00	3.00	94.19
06-10	7.23	931,588.25	13	89.08	12.77	87.76
11-15	12.10	2,655,158.56	21	47.86	17.04	71.65
16-20	17.70	1,258,066.35	20	62.55	15.61	56.53
21-25	23.45	3,066,944.51	29	56.17	19.27	58.19
26-30	28.00	232,848.38	2	58.50	3.50	61.71
31-35	33.11	868,437.25	9	47.22	10.63	52.30
over 40	49.20	605,807.07	5	38.00	21.78	43.73
All	14.83	14,369,893.21	135	69.06	25.64	74.88

APPENDIX D

PAVEMENT CONDITION PREDICTION TABLE PREDICTED PCI BY PAVEMENT USE GRAPH

Table D-1: Pavement Condition Prediction

David Name	Door of ID	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
North Terminal Apron	AP N TERM	4103	100	99	98	97	96	95	94	93	92	91	90
North Terminal Apron	AP N TERM	4104	100	96	94	92	89	87	85	83	80	78	76
North Terminal Apron	AP N TERM	4105	36	36	36	36	36	36	36	35	35	35	35
North Terminal Apron	AP N TERM	4110	45	44	44	43	42	41	40	40	39	39	38
North Terminal Apron	AP N TERM	4115	84	83	83	82	81	80	79	78	77	76	75
North Terminal Apron	AP N TERM	4120	94	93	90	88	85	83	80	78	75	73	70
North Terminal Apron	AP N TERM	4125	79	78	78	77	76	75	74	73	72	71	70
North Terminal Apron	AP N TERM	4130	38	38	37	37	37	36	36	36	36	36	36
North Terminal Apron	AP N TERM	4135	32	32	32	32	32	32	32	31	31	31	31
North Terminal Apron	AP N TERM	4140	79	78	78	77	76	75	74	73	72	71	70
North Terminal Apron	AP N TERM	4145	31	31	31	31	31	31	31	30	30	30	30
North Terminal Apron	AP N TERM	4150	55	54	54	53	52	51	50	49	48	48	47
North Terminal Apron	AP N TERM	4155	27	27	27	27	27	27	27	26	26	26	26
North Terminal Apron	AP N TERM	4160	91	90	87	85	82	80	77	75	72	70	67
North Terminal Apron	AP N TERM	4165	81	80	77	75	72	70	67	65	62	59	57
Run-Up AP b/w A&C	AP RU	5105	44	43	43	42	41	40	40	39	39	38	38
South Apron	AP S	4410	63	62	60	59	57	56	55	53	52	51	50
South Apron	AP S	4420	69	68	66	65	63	61	60	58	57	55	54
South Apron	AP S	4430	69	68	66	65	63	61	60	58	57	55	54
Southeast GA Apron	AP SE GA	4502	53	52	49	47	44	41	39	36	34	31	29
Southeast GA Apron	AP SE GA	4505	93	92	91	91	90	89	88	87	86	85	84
Southeast GA Apron	AP SE GA	4510	32	32	31	30	29	28	27	26	26	25	24

Table D-1: Pavement Condition Prediction (Continued)

D. L.N.	D 1 ID	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Southeast GA Apron	AP SE GA	4515	38	38	37	36	35	34	33	32	32	31	30
Southeast GA Apron	AP SE GA	4520	55	54	53	52	50	49	48	47	46	45	44
Southeast GA Apron	AP SE GA	4522	11	11	10	9	8	7	6	5	5	4	3
Southeast GA Apron	AP SE GA	4525	93	92	89	87	84	82	79	77	74	72	69
Southeast GA Apron	AP SE GA	4530	100	96	94	91	89	86	84	81	79	76	74
Southwest GA Apron	AP SW GA	4305	77	76	73	71	68	66	63	60	58	55	53
Southwest GA Apron	AP SW GA	4307	1	1	0	0	0	0	0	0	0	0	0
Runway 10L-28R	RW 10L-28R	6105	100	99	97	95	93	91	89	87	85	83	82
Runway 10L-28R	RW 10L-28R	6110	100	99	97	95	93	91	89	87	85	83	82
Runway 10R-28L	RW 10R-28L	6202	100	99	98	97	95	94	92	91	90	88	87
Runway 10R-28L	RW 10R-28L	6205	64	63	61	59	57	55	53	51	49	47	45
Runway 10R-28L	RW 10R-28L	6210	75	74	72	70	68	66	64	62	60	58	56
Runway 10R-28L	RW 10R-28L	6215	100	99	97	95	93	91	89	87	85	83	81
Runway 14-32	RW 14-32	6305	100	95	93	91	89	87	85	83	82	80	78
Runway 14-32	RW 14-32	6310	100	95	93	91	89	87	85	83	82	80	78
Runway 14-32	RW 14-32	6315	100	95	93	91	89	87	85	83	82	80	78
Runway 14-32	RW 14-32	6320	100	95	93	91	89	87	85	83	82	80	78
Taxiway Alpha	TW A	103	94	93	91	90	88	87	85	83	82	80	79
Taxiway Alpha	TW A	105	75	74	72	71	69	68	66	64	63	61	60
Taxiway Alpha	TW A	110	39	38	36	35	33	32	30	28	27	25	24
Taxiway Alpha	TW A	120	94	93	91	89	87	86	84	82	80	78	76
Taxiway Alpha	TW A	925	100	94	92	90	88	86	84	82	81	79	77

Table D-1: Pavement Condition Prediction (Continued)

D LN	D 1 ID	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Bravo	TW B	205	30	29	27	25	23	22	20	18	16	14	12
Taxiway Bravo	TW B	210	47	46	44	42	40	39	37	35	33	31	29
Taxiway Bravo	TW B	215	44	43	41	39	37	36	34	32	30	28	26
Taxiway Bravo	TW B	220	44	43	41	40	38	37	35	33	32	30	29
Taxiway Bravo	TW B	225	43	42	40	39	37	36	34	32	31	29	28
Taxiway Bravo	TW B	230	94	93	91	89	87	86	84	82	80	78	76
Taxiway Charlie	TW C	301	61	60	58	57	55	54	52	50	49	47	46
Taxiway Charlie	TW C	302	67	66	64	63	61	60	58	56	55	53	52
Taxiway Charlie	TW C	303	65	64	62	61	59	58	56	54	53	51	50
Taxiway Charlie	TW C	305	43	42	40	38	36	35	33	31	29	27	25
Taxiway Charlie	TW C	306	42	41	39	37	35	34	32	30	28	26	24
Taxiway Charlie	TW C	310	67	66	64	62	60	59	57	55	53	51	49
Taxiway Charlie	TW C	325	62	61	59	57	55	54	52	50	48	46	44
Taxiway Charlie	TW C	330	24	23	21	19	17	16	14	12	10	8	6
Taxiway Charlie	TW C	331	34	33	31	29	27	26	24	22	20	18	16
Taxiway Charlie	TW C	340	34	33	31	29	27	26	24	22	20	18	16
Taxiway Charlie	TW C	341	30	29	27	25	23	22	20	18	16	14	12
Taxiway Charlie	TW C	350	94	93	91	89	87	86	84	82	80	78	76
Taxiway Charlie	TW C	360	64	63	61	60	58	57	55	53	52	50	49
Taxiway Charlie	TW C	365	96	95	93	92	90	89	87	85	84	82	81
Taxiway Delta	TW D	405	51	50	48	46	44	43	41	39	37	35	33
Taxiway Delta	TW D	406	42	41	39	37	35	34	32	30	28	26	24

Table D-1: Pavement Condition Prediction (Continued)

D LN	D 1 ID	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Delta	TW D	411	100	95	94	92	90	88	86	84	82	81	79
Taxiway Delta	TW D	420	50	49	47	46	44	43	41	39	38	36	35
Taxiway Echo	TW E	501	52	51	49	47	45	44	42	40	38	36	34
Taxiway Echo	TW E	502	64	63	61	59	57	56	54	52	50	48	46
Taxiway Echo	TW E	505	44	43	41	40	38	37	35	33	32	30	29
Taxiway Echo	TW E	507	32	31	29	27	25	24	22	20	18	16	14
Taxiway Echo	TW E	509	44	43	41	40	38	37	35	33	32	30	29
Taxiway Echo	TW E	510	29	28	26	24	22	21	19	17	15	13	11
Taxiway Echo	TW E	520	96	95	93	92	90	89	87	85	84	82	81
Taxiway Echo	TW E	525	100	97	95	94	92	90	88	86	84	82	81
Taxiway Echo	TW E	530	100	97	95	94	92	90	88	86	84	82	81
Taxiway Foxtrot	TW F	602	54	53	51	49	47	46	44	42	40	38	36
Taxiway Foxtrot	TW F	605	62	61	59	58	56	55	53	51	50	48	47
Taxiway Foxtrot	TW F	610	38	37	35	33	31	30	28	26	24	22	20
Taxiway Foxtrot	TW F	611	40	39	37	35	33	32	30	28	26	24	22
Taxiway Foxtrot	TW F	630	56	55	53	52	50	49	47	45	44	42	41
Taxiway Foxtrot	TW F	632	55	54	52	51	49	48	46	44	43	41	40
Taxiway Foxtrot	TW F	634	54	53	51	50	48	47	45	43	42	40	39
Taxiway Foxtrot	TW F	905	100	94	93	91	90	88	86	85	83	81	80
Taxiway Foxtrot	TW F	910	100	94	93	91	90	88	86	85	83	81	80
Taxiway Foxtrot	TW F	915	100	94	93	91	90	88	86	85	83	81	80
Taxiway Foxtrot	TW F	920	100	94	93	91	90	88	86	85	83	81	80

Table D-1: Pavement Condition Prediction (Continued)

D. L.N.	n i in	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Foxtrot	TW F	930	100	94	93	91	90	88	86	85	83	81	80
Taxiway Golf	TW G	703	53	53	51	49	48	46	45	43	41	40	38
Taxiway Golf	TW G	705	42	42	40	38	37	35	34	32	30	29	27
Taxiway Golf	TW G	707	63	63	63	61	60	58	57	55	53	52	50
Taxiway Golf	TW G	709	44	43	41	39	37	36	34	32	30	28	26
Taxiway Golf	TW G	710	61	60	58	56	54	53	51	49	47	45	43
Taxiway Golf	TW G	720	50	49	47	46	44	43	41	39	38	36	35
Taxiway Hotel	TW H	805	68	67	65	64	62	61	59	57	56	54	53
Taxiway Hotel	TW H	810	73	72	70	68	66	65	63	61	59	57	55
Taxiway Hotel	TW H	818	41	40	38	36	34	33	31	29	27	25	23
Taxiway Hotel	TW H	820	58	57	55	54	52	51	49	47	46	44	43
Taxiway Hotel	TW H	830	58	57	55	54	52	51	49	47	46	44	43
Taxiway Hotel	TW H	835	39	38	36	35	33	32	30	28	27	25	24
Taxiway Kilo	TW K	1105	90	89	87	86	84	83	81	79	78	76	75
Taxiway Kilo	TW K	1106	51	50	48	46	44	43	41	39	37	35	33
Taxiway Lima	TW L	1005	97	96	94	93	91	90	88	86	85	83	82
Taxiway Lima	TW L	1010	100	99	97	96	94	93	91	89	88	86	85
Taxiway Lima	TW L	1020	96	95	93	92	90	89	87	85	84	82	81
Taxiway Lima	TW L	1030	100	99	97	96	94	93	91	89	88	86	85
Taxiway Lima	TW L	1040	98	97	95	94	92	91	89	87	86	84	83
Taxiway Lima	TW L	1045	100	99	98	96	94	93	91	90	88	86	85
Taxiway Lima	TW L	1050	100	99	98	96	94	93	91	90	88	86	85

Table D-1: Pavement Condition Prediction (Continued)

D LN	n i in	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Lima	TW L	1055	100	99	98	96	94	93	91	90	88	86	85
Taxiway Lima	TW L	1060	100	99	98	96	94	93	91	90	88	86	85
Taxiway Lima	TW L	1065	100	99	98	96	94	93	91	90	88	86	85
Taxiway Lima	TW L	1070	100	99	98	96	94	93	91	90	88	86	85
Taxiway Lima	TW L	1075	100	99	98	96	94	93	91	90	88	86	85
Taxiway Mike	TW M	1310	38	37	35	34	32	31	29	27	26	24	23
Taxiway Mike	TW M	1320	48	47	45	44	42	41	39	37	36	34	33
Taxiway Mike	TW M	1350	64	63	61	60	58	57	55	53	52	50	49
Taxiway Mike	TW M	1351	62	61	59	58	56	55	53	51	50	48	47
Taxiway Mike	TW M	1355	35	34	32	31	29	28	26	24	23	21	20
Taxiway Romeo	TW R	1802	79	78	76	75	73	72	70	68	67	65	64
Taxiway Romeo	TW R	1805	61	60	58	57	55	54	52	50	49	47	46
Taxiway Romeo	TW R	1810	46	45	43	42	40	39	37	35	34	32	31
Taxiway Romeo	TW R	1820	98	97	95	94	92	91	89	87	86	84	83
Taxiway Romeo	TW R	1830	65	64	62	60	58	57	55	53	51	49	47
Taxiway Romeo	TW R	1840	64	63	61	59	57	56	54	52	50	48	46
Taxiway Romeo	TW R	1850	86	85	83	81	79	78	76	74	72	70	68
Taxiway Romeo	TW R	1855	76	75	73	72	70	69	67	65	64	62	61
Taxiway Romeo	TW R	1860	82	81	79	77	75	74	72	70	68	66	64
Taxiway Romeo	TW R	1870	69	68	66	65	63	62	60	58	57	55	54
Taxiway Sierra	TW S	1905	69	68	66	65	63	62	60	58	57	55	54
Taxiway Sierra	TW S	1910	78	77	75	73	71	70	68	66	64	62	60

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Table D-1: Pavement Condition Prediction (Continued)

Duanah Nama	Dwanah ID	Section	Current					PCI Fo	recast				
Branch Name	Branch ID	ID	PCI	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Tango	TW T	2105	100	96	94	93	91	90	88	86	85	83	81
Taxiway Tango	TW T	2110	100	96	94	93	91	90	88	86	85	83	81
Taxiway Tango	TW T	2115	100	96	94	93	91	90	88	86	85	83	81

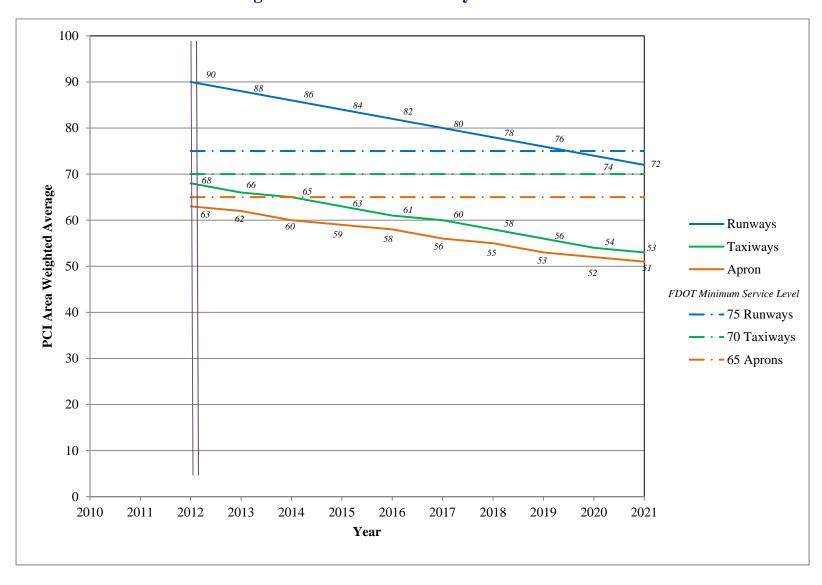


Figure D-1: Predicted PCI by Pavement Use

APPENDIX E

YEAR 1 MAINTENANCE ACTIVITIES TABLE

Table E-1: Year 1 Maintenance Activities

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
North Terminal Apron	AP N TERM	4120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	26,106.60	SqFt	\$0.40	\$10,442.74
North Terminal Apron	AP N TERM	4160	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,747.30	SqFt	\$0.40	\$1,498.93
North Terminal Apron	AP N TERM	4165	WEATH/RAVEL	M	Surface Seal - Coat Tar	889.00	SqFt	\$0.40	\$355.62
North Terminal Apron	AP N TERM	4165	L & T CR	M	Crack Sealing - AC	305.70	Ft	\$2.25	\$687.80
North Terminal Apron	AP N TERM	4165	WEATH/RAVEL	L	Surface Seal - Rejuvenating	13,891.30	SqFt	\$0.40	\$5,556.55
South Apron	AP S	4420	WEATH/RAVEL	L	Surface Seal - Rejuvenating	11,257.90	SqFt	\$0.40	\$4,503.18
South Apron	AP S	4430	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,362.10	SqFt	\$0.40	\$2,144.87
Southwest GA Apron	AP SW GA	4305	WEATH/RAVEL	M	Surface Seal - Coat Tar	5,160.90	SqFt	\$0.40	\$2,064.38
Southwest GA Apron	AP SW GA	4305	WEATH/RAVEL	L	Surface Seal - Rejuvenating	42,577.40	SqFt	\$0.40	\$17,031.10
Southwest GA Apron	AP SW GA	4305	OIL SPILLAGE	N	Patching - AC Shallow	966.30	SqFt	\$2.90	\$2,802.39
Southwest GA Apron	AP SW GA	4305	L & T CR	M	Crack Sealing - AC	5,963.30	Ft	\$2.25	\$13,417.45
Runway 10R-28L	RW 10R-28L	6210	WEATH/RAVEL	L	Surface Seal - Rejuvenating	37,456.30	SqFt	\$0.40	\$14,982.65
Runway 10R-28L	RW 10R-28L	6210	WEATH/RAVEL	M	Surface Seal - Coat Tar	145.90	SqFt	\$0.40	\$58.37
Runway 10R-28L	RW 10R-28L	6210	L & T CR	M	Crack Sealing - AC	978.00	Ft	\$2.25	\$2,200.53
Taxiway Alpha	TW A	103	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,113.00	SqFt	\$0.40	\$2,445.20
Taxiway Alpha	TW A	105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	14,993.80	SqFt	\$0.40	\$5,997.58
Taxiway Alpha	TW A	120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,169.40	SqFt	\$0.40	\$467.75
Taxiway Bravo	TW B	230	WEATH/RAVEL	L	Surface Seal - Rejuvenating	706.90	SqFt	\$0.40	\$282.77
Taxiway Charlie	TW C	302	WEATH/RAVEL	L	Surface Seal - Rejuvenating	39,029.20	SqFt	\$0.40	\$15,611.79
Taxiway Charlie	TW C	302	WEATH/RAVEL	M	Surface Seal - Coat Tar	796.50	SqFt	\$0.40	\$318.61
Taxiway Charlie	TW C	310	WEATH/RAVEL	M	Surface Seal - Coat Tar	5,812.50	SqFt	\$0.40	\$2,325.00
Taxiway Charlie	TW C	310	WEATH/RAVEL	L	Surface Seal - Rejuvenating	177,608.20	SqFt	\$0.40	\$71,043.87
Taxiway Charlie	TW C	310	L & T CR	M	Crack Sealing - AC	281.30	Ft	\$2.25	\$632.98

Table E-1: Year 1 Maintenance Activities

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Charlie	TW C	310	PATCHING	M	Patching - AC Deep	12.50	SqFt	\$4.90	\$61.28
Taxiway Charlie	TW C	350	WEATH/RAVEL	L	Surface Seal - Rejuvenating	809.00	SqFt	\$0.40	\$323.61
Taxiway Charlie	TW C	365	WEATH/RAVEL	L	Surface Seal - Rejuvenating	783.10	SqFt	\$0.40	\$313.25
Taxiway Echo	TW E	520	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,535.40	SqFt	\$0.40	\$614.16
Taxiway Hotel	TW H	805	WEATH/RAVEL	L	Surface Seal - Rejuvenating	24,317.40	SqFt	\$0.40	\$9,727.02
Taxiway Hotel	TW H	810	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,701.40	SqFt	\$0.40	\$2,680.58
Taxiway Kilo	TW K	1105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,661.60	SqFt	\$0.40	\$664.66
Taxiway Lima	TW L	1005	OIL SPILLAGE	N	Patching - AC Shallow	195.00	SqFt	\$2.90	\$565.61
Taxiway Lima	TW L	1005	WEATH/RAVEL	L	Surface Seal - Rejuvenating	446.60	SqFt	\$0.40	\$178.65
Taxiway Lima	TW L	1020	WEATH/RAVEL	L	Surface Seal - Rejuvenating	754.00	SqFt	\$0.40	\$301.60
Taxiway Romeo	TW R	1802	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,686.60	SqFt	\$0.40	\$674.66
Taxiway Romeo	TW R	1802	WEATH/RAVEL	M	Surface Seal - Coat Tar	40.50	SqFt	\$0.40	\$16.19
Taxiway Romeo	TW R	1850	WEATH/RAVEL	L	Surface Seal - Rejuvenating	609.20	SqFt	\$0.40	\$243.67
Taxiway Romeo	TW R	1855	WEATH/RAVEL	M	Surface Seal - Coat Tar	425.00	SqFt	\$0.40	\$170.00
Taxiway Romeo	TW R	1860	WEATH/RAVEL	M	Surface Seal - Coat Tar	82.30	SqFt	\$0.40	\$32.93
Taxiway Romeo	TW R	1870	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,439.80	SqFt	\$0.40	\$575.91
Taxiway Romeo	TW R	1870	WEATH/RAVEL	M	Surface Seal - Coat Tar	483.80	SqFt	\$0.40	\$193.51
Taxiway Sierra	TW S	1905	WEATH/RAVEL	Н	Microsurfacing - AC	52.60	SqFt	\$0.65	\$34.16
Taxiway Sierra	TW S	1905	WEATH/RAVEL	M	Surface Seal - Coat Tar	19.10	SqFt	\$0.40	\$7.64
Taxiway Sierra	TW S	1910	WEATH/RAVEL	M	Surface Seal - Coat Tar	1,381.20	SqFt	\$0.40	\$552.48
Taxiway Sierra	TW S	1910	WEATH/RAVEL	L	Surface Seal - Rejuvenating	580.10	SqFt	\$0.40	\$232.04
								Total =	\$195,035.72

APPENDIX F

MAJOR M&R PLAN BY YEAR UNDER UNLIMITED FUNDING SCENARIO TABLE

Table F-1: Major M&R Plan by Year under Unlimited Funding Scenario

Year	Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	North Terminal Apron	4155	AC	125,928	\$2,629,380.20	27	Reconstruction	100
2012	North Terminal Apron	4145	AC	236,242	\$4,641,436.10	31	Reconstruction	100
2012	North Terminal Apron	4135	AC	82,283	\$1,515,165.65	32	Reconstruction	100
2012	North Terminal Apron	4105	AC	191,226	\$2,578,106.39	36	Reconstruction	100
2012	North Terminal Apron	4130	AC	134,443	\$1,481,024.23	38	Reconstruction	100
2012	North Terminal Apron	4110	AC	351,727	\$3,007,264.39	44	Mill and Overlay	100
2012	North Terminal Apron	4150	PCC	163,437	\$1,114,967.22	54	PCC Restoration	100
2012	Run-Up Apron b/w A&C	5105	AC	145,788	\$1,246,488.51	43	Mill and Overlay	100
2012	South Apron	4410	AC	289,502	\$1,060,734.13	62	Mill and Overlay	100
2012	Southeast GA Apron	4520	AC	96,705	\$659,723.55	54	Mill and Overlay	100
2012	Southeast GA Apron	4502	APC	123,034	\$945,642.27	52	Mill and Overlay	100
2012	Southeast GA Apron	4522	PCC	53,467	\$1,116,399.26	11	Reconstruction	100
2012	Southeast GA Apron	4510	PCC	170,834	\$3,145,743.78	32	Reconstruction	100
2012	Southeast GA Apron	4515	PCC	36,875	\$406,214.86	38	Reconstruction	100
2012	Southwest GA Apron	4307	PCC	46,576	\$972,503.31	1	Reconstruction	100
2012	Runway 10R-28L	6205	AAC	14,075	\$47,586.06	63	Mill and Overlay	100
2012	Taxiway Alpha	110	AAC	85,741	\$944,518.34	38	Reconstruction	100
2012	Taxiway Bravo	205	AAC	88,749	\$1,853,079.31	29	Reconstruction	100
2012	Taxiway Bravo	215	AAC	72,383	\$618,872.98	43	Mill and Overlay	100
2012	Taxiway Bravo	210	AAC	135,817	\$1,161,236.75	46	Mill and Overlay	100
2012	Taxiway Bravo	225	AC	40,559	\$346,779.93	42	Mill and Overlay	100
2012	Taxiway Bravo	220	AC	136,127	\$1,163,881.18	43	Mill and Overlay	100

Table F-1: Major M&R Plan by Year under Unlimited Funding Scenario (Continued)

Year	Branch Name	Section ID	Surface Type	Section Area (ft²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Taxiway Charlie	330	AAC	21,482	\$448,546.98	23	Reconstruction	100
2012	Taxiway Charlie	341	AAC	23,779	\$496,508.95	29	Reconstruction	100
2012	Taxiway Charlie	331	AAC	12,267	\$210,759.10	33	Reconstruction	100
2012	Taxiway Charlie	340	AAC	37,698	\$647,696.03	33	Reconstruction	100
2012	Taxiway Charlie	306	AAC	10,393	\$88,864.22	41	Mill and Overlay	100
2012	Taxiway Charlie	305	AAC	37,592	\$321,407.81	42	Mill and Overlay	100
2012	Taxiway Charlie	325	AAC	398,372	\$1,572,372.34	61	Mill and Overlay	100
2012	Taxiway Charlie	301	AC	92,379	\$390,762.17	60	Mill and Overlay	100
2012	Taxiway Charlie	360	AC	121,369	\$410,347.49	63	Mill and Overlay	100
2012	Taxiway Charlie	303	AC	47,634	\$147,570.84	64	Mill and Overlay	100
2012	Taxiway Delta	406	AAC	8,853	\$75,695.01	41	Mill and Overlay	100
2012	Taxiway Delta	405	AAC	115,228	\$985,200.60	50	Mill and Overlay	100
2012	Taxiway Delta	420	AC	36,938	\$315,819.71	49	Mill and Overlay	100
2012	Taxiway Echo	510	AAC	20,365	\$425,223.81	28	Reconstruction	100
2012	Taxiway Echo	507	AAC	12,712	\$249,749.66	31	Reconstruction	100
2012	Taxiway Echo	501	AAC	15,998	\$129,874.72	51	Mill and Overlay	100
2012	Taxiway Echo	502	AAC	67,339	\$227,672.43	63	Mill and Overlay	100
2012	Taxiway Echo	505	AC	15,319	\$130,979.97	43	Mill and Overlay	100
2012	Taxiway Echo	509	AC	112,709	\$963,664.87	43	Mill and Overlay	100
2012	Taxiway Foxtrot	610	AAC	51,739	\$633,746.13	37	Reconstruction	100
2012	Taxiway Foxtrot	611	AAC	15,196	\$148,664.37	39	Reconstruction	100
2012	Taxiway Foxtrot	602	AAC	16,820	\$122,010.13	53	Mill and Overlay	100

Table F-1: Major M&R Plan by Year under Unlimited Funding Scenario (Continued)

Year	Branch Name	Section ID	Surface Type	Section Area (ft ²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Taxiway Foxtrot	634	AC	5,932	\$43,033.98	53	Mill and Overlay	100
2012	Taxiway Foxtrot	632	AC	9,584	\$65,378.95	54	Mill and Overlay	100
2012	Taxiway Foxtrot	630	AC	15,592	\$99,634.17	55	Mill and Overlay	100
2012	Taxiway Foxtrot	605	AC	223,265	\$881,225.55	61	Mill and Overlay	100
2012	Taxiway Golf	709	AAC	23,553	\$201,376.71	43	Mill and Overlay	100
2012	Taxiway Golf	710	AAC	65,910	\$278,798.18	60	Mill and Overlay	100
2012	Taxiway Golf	705	AC	36,388	\$311,117.29	42	Mill and Overlay	100
2012	Taxiway Golf	720	AC	61,336	\$524,425.01	49	Mill and Overlay	100
2012	Taxiway Golf	703	AC	7,565	\$54,876.49	53	Mill and Overlay	100
2012	Taxiway Hotel	818	AAC	10,511	\$89,869.10	40	Mill and Overlay	100
2012	Taxiway Hotel	835	AC	11,285	\$124,316.95	38	Reconstruction	100
2012	Taxiway Hotel	820	AC	28,116	\$155,369.36	57	Mill and Overlay	100
2012	Taxiway Hotel	830	AC	23,068	\$127,475.40	57	Mill and Overlay	100
2012	Taxiway Kilo	1106	AAC	5,755	\$49,206.77	50	Mill and Overlay	100
2012	Taxiway Mike	1355	AC	131,178	\$2,092,033.66	34	Reconstruction	100
2012	Taxiway Mike	1310	AC	30,200	\$369,919.67	37	Reconstruction	100
2012	Taxiway Mike	1320	AC	76,878	\$657,308.81	47	Mill and Overlay	100
2012	Taxiway Mike	1351	AC	68,492	\$270,337.42	61	Mill and Overlay	100
2012	Taxiway Mike	1350	AC	88,231	\$298,307.73	63	Mill and Overlay	100
2012	Taxiway Romeo	1840	AAC	5,642	\$19,076.00	63	Mill and Overlay	100
2012	Taxiway Romeo	1830	AAC	5,642	\$17,479.28	64	Mill and Overlay	100
2012	Taxiway Romeo	1810	AC	160,215	\$1,369,836.41	45	Mill and Overlay	100

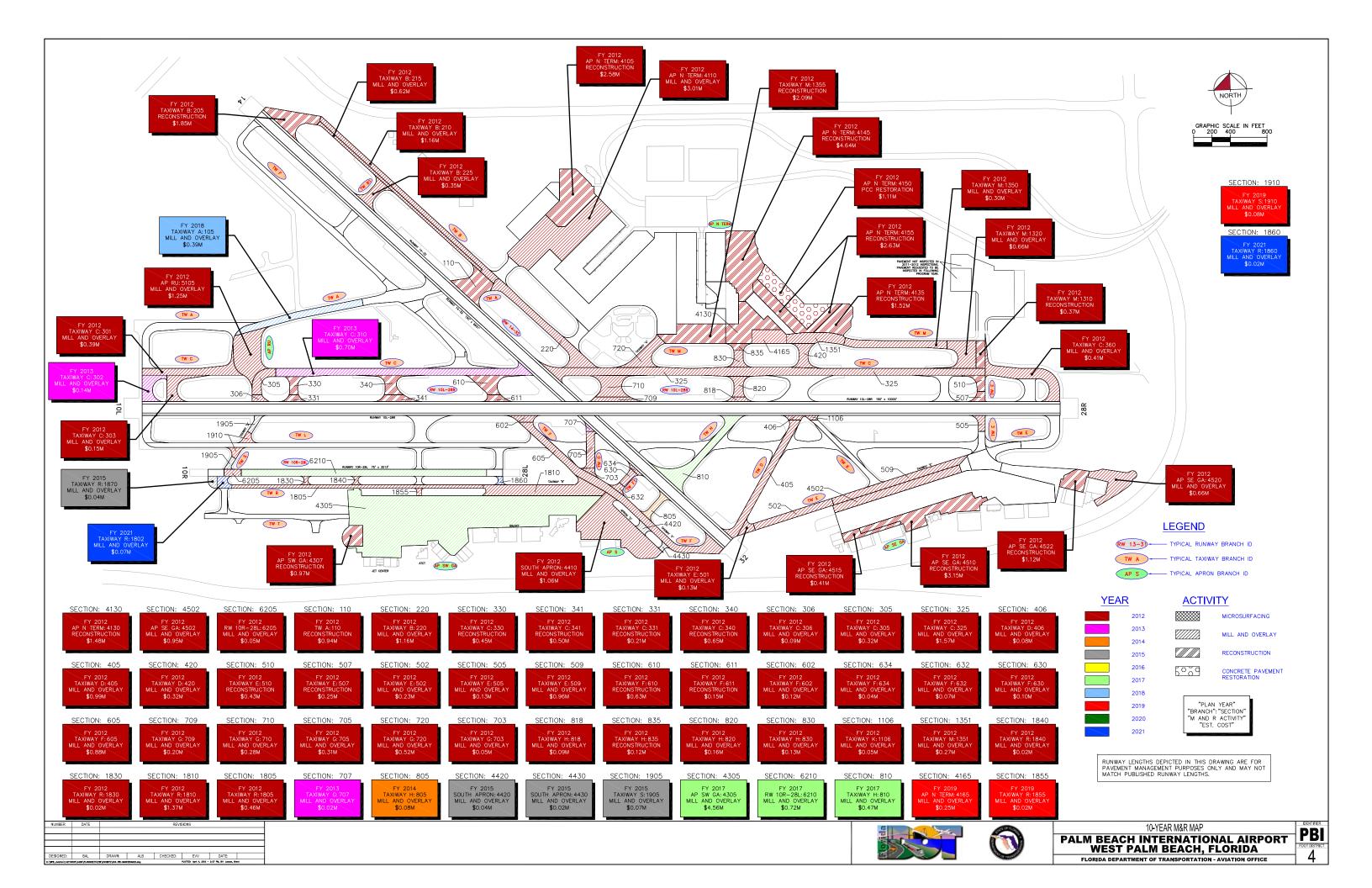
Table F-1: Major M&R Plan by Year under Unlimited Funding Scenario (Continued)

Year	Branch Name	Section ID	Surface Type	Section Area (ft²)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Taxiway Romeo	1805	AC	109,651	\$463,823.85	60	Mill and Overlay	100
2013	Taxiway Charlie	310	AAC	217,969	\$695,526.06	64	Mill and Overlay	100
2013	Taxiway Charlie	302	AC	44,804	\$142,967.61	64	Mill and Overlay	100
2013	Taxiway Golf	707	AC	6,386	\$22,238.79	63	Mill and Overlay	100
2014	Taxiway Hotel	805	AC	24,318	\$79,923.72	64	Mill and Overlay	100
2015	South Apron	4420	AC	11,258	\$41,592.62	63	Mill and Overlay	100
2015	South Apron	4430	AC	5,362	\$19,810.58	63	Mill and Overlay	100
2015	Taxiway Romeo	1870	AC	11,700	\$43,223.90	63	Mill and Overlay	100
2015	Taxiway Sierra	1905	AC	20,244	\$74,790.25	63	Mill and Overlay	100
2017	Southwest GA Apron	4305	AAC	1,163,304	\$4,559,572.69	63	Mill and Overlay	100
2017	Runway 10R-28L	6210	AAC	200,660	\$720,657.88	64	Mill and Overlay	100
2017	Taxiway Hotel	810	AAC	121,150	\$474,846.95	63	Mill and Overlay	100
2018	Taxiway Alpha	105	AC	104,366	\$386,068.98	64	Mill and Overlay	100
2019	North Terminal Apron	4165	AAC	55,566	\$250,392.46	62	Mill and Overlay	100
2019	Taxiway Romeo	1855	AC	4,386	\$16,712.37	64	Mill and Overlay	100
2019	Taxiway Sierra	1910	AAC	21,896	\$83,426.88	64	Mill and Overlay	100
2021	Taxiway Romeo	1860	AAC	6,030	\$24,376.24	64	Mill and Overlay	100
2021	Taxiway Romeo	1802	AC	17,806	\$71,975.04	64	Mill and Overlay	100
				Total	\$58,072,215.50	49		100

^{*} Costs are adjusted for inflation.

APPENDIX G

10-YEAR M&R MAP



APPENDIX H

PHOTOGRAPHS



Taxiway F, Section 630, Sample Unit 104 - Low severity (52) Weathering and Raveling, low severity (43) Block Cracking



Runway 10R-28L, Section 6210, Sample Unit 139 – Low severity (52) Longitudinal and Transverse Cracking, low severity (48) Weathering and Raveling



Taxiway R, Section 1810, Sample Unit 249 – Low severity (48) Longitudinal and Transverse Cracking, low severity (56) Swelling, medium severity (52) Weathering and Raveling



Taxiway R, Section 1805, Sample Unit 215 – Low severity (48) Longitudinal and Transverse Cracking, low severity (43) Block Cracking, low severity (52) Weathering and Raveling



Taxiway E, Section 505, Sample Unit 163 - Medium severity (43) Block Cracking, medium severity (52) Weathering and Raveling



Taxiway E, Section 502, Sample Unit 107 – low severity (48) Longitudinal and Transverse Cracking, low severity (56) Swelling, low severity (52) Weathering and Raveling



Taxiway D, Section 405, Sample Unit 308 - Low severity (48) Longitudinal and Transverse Cracking, low severity (56) Swelling



Southeast GA Apron, Section 4510, Sample Unit 414 – Low Severity (74) Joint Spalling, low and medium severity (63) Longitudinal, Transverse, and Diagonal Cracking



Southwest GA Apron, Section 4305, Sample Unit 552 - Low Severity (56) Swelling, Low severity (48) Longitudinal and Transverse Cracking



Southwest GA Apron, Section 4307, Sample Unit 549 – Medium severity (72) Shattered Slab, low severity (74) Joint Spalling, medium severity (65) Joint Seal Damage



Southwest GA Apron, Section 4305, Sample Unit 370 – Low severity (45) Depression, medium severity (52) Weathering and Raveling, low severity (48) Longitudinal and Transverse Cracking



Taxiway B, Section 205, Sample Unit 206 – Low severity (48) Longitudinal and Transverse Cracking, low severity (52) Weathering and Raveling

APPENDIX I

PCI RE-INSPECTION REPORT

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4103 of 15 From: - To: - Last Const.: 1/1/2011

210.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 128,100.00SqFt Length: 610.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2011 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4104 of 15 From: - To: - Last Const.: 1/1/2011

100.00Ft

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 17,410.52SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2011 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

FDOT COMB

Report Generated Date: 2/27/2012

52 WEATHERING/RAVELING

49 OIL SPILLAGE

Site Name: Network: PBI Name: PALM BEACH INTERNATIONAL Name: NORTH TERMINAL APRON Use: APRON Branch: AP N TERM Area: 3,245,241.00SqFt Section: 15 From: -To: -Last Const.: 1/1/1987 4105 of Surface: Family: FDOT-PR-AP-AC Zone: Category: Rank: P ACArea: 191,225.88SqFt Length: 500.00Ft Width: 380.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Last Insp. Date12/5/2011 Total Samples: 41 Surveyed: 5 Conditions: PCI:36.00 | Inspection Comments: PCI = 28Sample Number: 210 Type: R Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING 999.99 SqFt Comments: Μ 56 SWELLING 420.00 SqFt Comments: L 3,999.97 SqFt 52 WEATHERING/RAVELING Comments: L 43 BLOCK CRACKING 1,799.99 SqFt Comments: Μ 43 BLOCK CRACKING 120.00 SqFt Comments: Η 43 BLOCK CRACKING 1,499.99 SqFt L Comments: PCI = 44Sample Number: 301 Type: R Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING Τ, 2,699.98 SqFt Comments: Comments: 43 BLOCK CRACKING M 699.99 SqFt 56 SWELLING L 88.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 220.06 Ft Comments: L 1,299.99 SqFt 52 WEATHERING/RAVELING M Comments: Sample Number: 307 Type: R Area: 5,000.00SqFt PCI = 32Sample Comments: 175.00 SqFt 56 SWELLING Comments: L 52 WEATHERING/RAVELING Μ 649.99 SqFt Comments: 52 WEATHERING/RAVELING L 4,199.97 SqFt Comments: 43 BLOCK CRACKING 999.99 SqFt Τ, Comments: 43 BLOCK CRACKING 3,799.97 SqFt Comments: PCI = 41Sample Number: 503 Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING L 1,499.99 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 270.07 Ft Comments: L 56 SWELLING 600.00 SqFt Comments: L 52 WEATHERING/RAVELING 3,799.97 SqFt Comments: T. 52 WEATHERING/RAVELING Μ 1,199.99 SqFt Comments: Sample Number: 507 Type: R Area: 5,000.00SqFt PCI = 34Sample Comments: 231.06 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING L Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 25.01 Ft Comments: 3,299.97 SqFt 43 BLOCK CRACKING $_{\rm L}$ Comments: 52 WEATHERING/RAVELING 3,099.97 SqFt Comments: L 56 SWELLING L 839.99 SqFt Comments:

Μ

Ν

1,899.98 SqFt

55.00 SqFt

Comments:

Comments:

FDOT COMB

Report Generated Date: 2/27/2012

52 WEATHERING/RAVELING

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Name: NORTH TERMINAL APRON Use: APRON Branch: AP N TERM Area: 3,245,241.00SqFt To: -Section: 4110 of 15 From: -Last Const.: 1/1/1987 Family: FDOT-PR-AP-AC Zone: Rank: P Surface: ACCategory: Area: 351,726.95SqFt Length: 700.00Ft Width: 500.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Total Samples: 73 Surveyed: 8 Last Insp. Date12/5/2011 Conditions: PCI:45.00 | Inspection Comments: PCI = 48Sample Number: 172 Type: R Area: 5,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 12.00 Ft Comments: Μ 48 LONGITUDINAL/TRANSVERSE CRACKING L 789.20 Ft Comments: 200.00 SqFt 52 WEATHERING/RAVELING Μ Comments: 50 PATCHING 0.25 SqFt Comments: Τ, 52 WEATHERING/RAVELING 4,799.96 SqFt L Comments: 50 PATCHING 0.25 SqFt Comments: Μ Sample Number: 224 Type: R Area: 3,500.00SqFt PCI = 47Sample Comments: 13.00 SqFt 41 ALLIGATOR CRACKING Τ, Comments: 52 WEATHERING/RAVELING M 699.99 SqFt Comments: Comments: 43 BLOCK CRACKING L 40.00 SqFt 174.04 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 52 WEATHERING/RAVELING L 1,099.99 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 35.01 Ft Comments: Sample Number: 269 Type: R Area: 6,018.95SqFt PCI = 43Sample Comments: 52 WEATHERING/RAVELING Μ 1,999.98 SqFt Comments: 43 BLOCK CRACKING 2,099.98 SqFt Comments: L 52 WEATHERING/RAVELING Τ, 2,999.98 SqFt Comments: 56 SWELLING 200.00 SqFt Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING L 356.09 Ft Comments: 5,000.00SqFt Area: PCI = 46Sample Number: 322 Type: R Sample Comments: 56 SWELLING 310.00 SqFt Comments: L 52 WEATHERING/RAVELING 4,419.96 SqFt Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING 708.18 Ft Comments: L 43 BLOCK CRACKING 180.00 SqFt Comments: L 52 WEATHERING/RAVELING 580.00 SqFt Comments: M PCI = 52Sample Number: 416 Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING 4,999.96 SqFt Comments: T. 52 WEATHERING/RAVELING 250.00 SqFt Comments: Μ 52 WEATHERING/RAVELING 4,749.96 SqFt L Comments: PCI = 49Sample Number: 518 Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING 1,799.99 SqFt Comments: L

3,899.97 SqFt

Comments:

L

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

52 WEATHERING/RAVELING 56 SWELLING	M L	1,099.99 25.00	-	Comments: Comments:	
Sample Number: 615 Type: R Sample Comments:	Area:	5,000.00SqFt		PCI = 31	
43 BLOCK CRACKING	L	400.00	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	32.01	Ft	Comments:	
43 BLOCK CRACKING	M	1,835.98	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	189.05	Ft	Comments:	
52 WEATHERING/RAVELING	L	2,949.98	SqFt	Comments:	
52 WEATHERING/RAVELING	M	2,049.98	SqFt	Comments:	
Sample Number: 618 Type: R Sample Comments:	Area:	5,000.00SqFt		PCI = 45	
43 BLOCK CRACKING	L	3,499.97	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	213.05	Ft	Comments:	
52 WEATHERING/RAVELING	M	400.00	SqFt	Comments:	
52 WEATHERING/RAVELING	L	4,599.96	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	41.01	Ft	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4115 of 15 From: - To: - Last Const.: 1/1/1987

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

 $\label{eq:Area: 428,412.00SqFt} Area: \quad 428,412.00SqFt \qquad \qquad Length: \quad 1,000.00Ft \qquad \qquad Width: \qquad 400.00Ft$

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 36 Surveyed: 4

Conditions: PCI:84.00 | Inspection Comments:

•					
Sample Number: 152 Sample Comments:	Type: R	Area:	21.00Slabs		PCI = 79
70 SCALING/CRAZING		L	1.00	Slabs	Comments:
65 JOINT SEAL DAMAG	GE	L	21.00	Slabs	Comments:
73 SHRINKAGE CRACK	ING	N	3.00	Slabs	Comments:
75 CORNER SPALLING		L	1.00	Slabs	Comments:
71 FAULTING		L	1.00	Slabs	Comments:
74 JOINT SPALLING		L	8.00	Slabs	Comments:
Sample Number: 204 Sample Comments:	Type: R	Area:	21.00Slabs		PCI = 82
63 LINEAR CRACKING		L	1.00	Slabs	Comments:
71 FAULTING		_ L	1.00		Comments:
73 SHRINKAGE CRACK	ING	N	1.00	Slabs	Comments:
74 JOINT SPALLING		L	1.00	Slabs	Comments:
70 SCALING/CRAZING		L		Slabs	Comments:
65 JOINT SEAL DAMAG	GE	L	21.00	Slabs	Comments:
Sample Number: 250 Sample Comments:	Type: R	Area:	25.00Slabs		PCI = 91
66 SMALL PATCH		L	5.00	Slabs	Comments:
70 SCALING/CRAZING		L	4.00	Slabs	Comments:
Sample Number: 353 Sample Comments:	Type: R	Area:	21.00Slabs		PCI = 82
71 FAULTING		L	2.00	Slabs	Comments:
74 JOINT SPALLING		L	4.00	Slabs	Comments:
73 SHRINKAGE CRACK	ING	N	1.00	Slabs	Comments:
70 SCALING/CRAZING		L	1.00	Slabs	Comments:
65 JOINT SEAL DAMAG	GE	L	21.00	Slabs	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: APRON Branch: AP N TERM Name: NORTH TERMINAL APRON Area: 3,245,241.00SqFt Section: 15 From: -To: -Last Const.: 1/1/2008 4120 of Zone: Surface: Family: FDOT-PR-AP-AAC Category: Rank: P AAC Area: 774,045.05SqFt Length: 1,500.00Ft Width: 500.00Ft Street Type: Grade: 0.00 Shoulder: Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 152 Surveyed: 10 Conditions: PCI:94.00 | Inspection Comments: Sample Number: 113 PCI = 92Type: R Area: 5,700.00SqFt Sample Comments: 50 PATCHING 0.25 SqFt Comments: L 52 WEATHERING/RAVELING 250.00 SqFt Comments: L Sample Number: 155 Type: R Area: 5,000.00SqFt PCI = 95Sample Comments: 52 WEATHERING/RAVELING L 125.00 SqFt Comments: PCI = 93Sample Number: 252 Type: R Area: 5,000.00SqFt Sample Comments: 50 PATCHING 0.25 SqFt Comments: L 52 WEATHERING/RAVELING 140.00 SqFt L Comments: Sample Number: 299 PCI = 93Type: R Area: 5,000.00SqFt Sample Comments: 290.00 SqFt 52 WEATHERING/RAVELING L Comments: PCI = 95Sample Number: 401 Type: R Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING 135.00 SqFt Comments: L Sample Number: 446 Type: R Area: 5,000.00SqFt PCI = 94Sample Comments: 52 WEATHERING/RAVELING 180.00 SqFt Comments: L Sample Number: 492 PCI = 96Type: R Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING L 90.00 SqFt Comments: Sample Number: 499 PCI = 94Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING L 210.00 SqFt Comments: PCI = 92Sample Number: 545 5,000.00SqFt Type: R Area: Sample Comments: 52 WEATHERING/RAVELING L 195.00 SqFt Comments: 50 PATCHING 0.25 SqFt $_{\rm L}$ Comments: Sample Number: 652 PCI = 96Type: R Area: 5,000.00SqFt Sample Comments: 52 WEATHERING/RAVELING 95.00 SqFt Comments: $_{\rm L}$

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4125 of 15 From: - To: - Last Const.: 1/1/1987

400.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 390,211.67SqFt Length: 1,000.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 35 Surveyed: 4

Conditions: PCI:79.00 | Inspection Comments:

Inspection Comments:						
Sample Number: 152 Sample Comments:	Area:	21.00Slabs		PCI = 79		
65 JOINT SEAL DAMAGE		L	21.00	Slabs	Comments:	
75 CORNER SPALLING		L	2.00	Slabs	Comments:	
74 JOINT SPALLING		L	2.00	Slabs	Comments:	
70 SCALING/CRAZING		L	2.00	Slabs	Comments:	
63 LINEAR CRACKING		L	2.00	Slabs	Comments:	
Sample Number: 200 Sample Comments:	Type: R	Area:	21.00Slabs		PCI = 79	
74 JOINT SPALLING		L	3.00	Slabs	Comments:	
65 JOINT SEAL DAMAGE		L	21.00	Slabs	Comments:	
67 LARGE PATCH/UTILI	TY	L	4.00	Slabs	Comments:	
75 CORNER SPALLING		L	3.00	Slabs	Comments:	
Sample Number: 305 Sample Comments:	Type: R	Area:	22.00Slabs		PCI = 77	
63 LINEAR CRACKING		L	1.00	Slabs	Comments:	
70 SCALING/CRAZING		L	2.00	Slabs	Comments:	
67 LARGE PATCH/UTILI	TY	L	6.00	Slabs	Comments:	
65 JOINT SEAL DAMAGE		L	22.00	Slabs	Comments:	
Sample Number: 353 Sample Comments:	Type: R	Area:	21.00Slabs		PCI = 83	
65 JOINT SEAL DAMAGE		L	21.00	Slabs	Comments:	
67 LARGE PATCH/UTILI	TY	L	2.00	Slabs	Comments:	
74 JOINT SPALLING		L	3.00	Slabs	Comments:	
70 SCALING/CRAZING	L	3.00	Slabs	Comments:		

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4130 of 15 From: - To: - Last Const.: 1/1/1987

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 134,443.06SqFt Length: 265.00Ft Width: 500.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 28 Surveyed: 3

Conditions: PCI:38.00 | Inspection Comments:

Sample Number: 111 Type: R Sample Comments:	Area:	5,700.00SqFt		PCI = 42	
43 BLOCK CRACKING	I	21.00	Saft	Comments:	
50 PATCHING			SaFt	Comments:	
52 WEATHERING/RAVELING		2,471.98	-	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I		_	Comments:	
52 WEATHERING/RAVELING	N			Comments:	
52 WEATHERING/RAVELING	ľ	2,6/7.96	Sqrt	Comments.	
Sample Number: 145 Type: R Sample Comments:	Area:	5,000.00SqFt		PCI = 29	
52 WEATHERING/RAVELING	N	4 3,799.97	SaFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	· ·	-	Comments:	
56 SWELLING	I			Comments:	
52 WEATHERING/RAVELING	I		-	Comments:	
43 BLOCK CRACKING	I		_	Comments:	
		1,333.33	bqrc	Commerces -	
Sample Number: 160 Type: R Sample Comments:	Area:	3,540.00SqFt		PCI = 45	
52 WEATHERING/RAVELING	N	4 839.99	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	308.08	Ft	Comments:	
52 WEATHERING/RAVELING	I		SaFt	Comments:	
56 SWELLING	I		_	Comments:	
43 BLOCK CRACKING	I		_	Comments:	
13 DHOCK CKACKTIVO	1	100.00	pdrc	COMMICTION.	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4135 of 15 From: - To: - Last Const.: 1/1/1987

300.00Ft

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 82,283.37SqFt Length: 250.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 17 Surveyed: 3

Conditions: PCI:32.00 | Inspection Comments:

1						
Sample Number: 132 Sample Comments:	Type: R	Area:	5,000.00SqFt		PCI = 34	
52 WEATHERING/RAVEL	ING	М	1,449.99	SaFt	Comments:	
56 SWELLING		L	· ·	-	Comments:	
43 BLOCK CRACKING		L			Comments:	
43 BLOCK CRACKING		М	1,099.99	SqFt	Comments:	
48 LONGITUDINAL/TRAN	NSVERSE CRACKING	L			Comments:	
52 WEATHERING/RAVELI	ING	L	3,499.97	SqFt	Comments:	
Sample Number: 185 Sample Comments:	Type: R	Area:	5,000.00SqFt		PCI = 24	
43 BLOCK CRACKING		L	1,369.99	SaFt	Comments:	
43 BLOCK CRACKING		М			Comments:	
48 LONGITUDINAL/TRAN	SVERSE CRACKING	L		_	Comments:	
52 WEATHERING/RAVELI		L	799.99	SqFt	Comments:	
52 WEATHERING/RAVELI	ING	М	4,199.97	SqFt	Comments:	
56 SWELLING		L	1,747.99	SqFt	Comments:	
56 SWELLING		М	15.00	SqFt	Comments:	
Sample Number: 238 Sample Comments:	Type: R	Area:	3,700.00SqFt		PCI = 40	
48 LONGITUDINAL/TRAN	SVERSE CRACKING	L	192.05	Ft	Comments:	
48 LONGITUDINAL/TRAN		M			Comments:	
52 WEATHERING/RAVEL		L			Comments:	
52 WEATHERING/RAVEL		M			Comments:	
56 SWELLING	-	L			Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4140 of 15 From: - To: - Last Const.: 1/1/1987

300.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 102,955.47SqFt Length: 330.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 11 Surveyed: 2

Conditions: PCI:79.00 | Inspection Comments:

Sample Number: 401 Type: R Sample Comments:	Area:	21.00Slabs	PCI = 63
62 CORNER BREAK	L	1.00 Slabs	Comments:
65 JOINT SEAL DAMAGE	L	21.00 Slabs	Comments:
66 SMALL PATCH	L	2.00 Slabs	Comments:
67 LARGE PATCH/UTILITY	L	2.00 Slabs	Comments:
70 SCALING/CRAZING	L	1.00 Slabs	Comments:
71 FAULTING	L	5.00 Slabs	Comments:
74 JOINT SPALLING	L	3.00 Slabs	Comments:
75 CORNER SPALLING	L	1.00 Slabs	Comments:
Sample Number: 500 Type: R	Area:	21.00Slabs	PCI = 95
Sample Comments:			
70 SCALING/CRAZING	${f L}$	1.00 Slabs	Comments:
73 SHRINKAGE CRACKING	N	1.00 Slabs	Comments:
74 JOINT SPALLING	L	1.00 Slabs	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

52 WEATHERING/RAVELING

Site Name: Network: PBI Name: PALM BEACH INTERNATIONAL Name: NORTH TERMINAL APRON Use: APRON Branch: AP N TERM Area: 3,245,241.00SqFt Section: 15 From: -To: -Last Const.: 1/1/1987 4145 of Surface: Family: FDOT-PR-AP-AC Zone: Category: Rank: P ACArea: 236,241.52SqFt Length: 600.00Ft Width: 390.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Last Insp. Date12/5/2011 Total Samples: 49 Surveyed: 5 Conditions: PCI:31.00 | Inspection Comments: Sample Number: 315 PCI = 25Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING 1,499.99 SqFt Comments: L 43 BLOCK CRACKING 10.00 SaFt Comments: Μ 48 LONGITUDINAL/TRANSVERSE CRACKING 138.04 Ft Comments: L 52 WEATHERING/RAVELING 749.99 SqFt Comments: Τ. 4,249.96 SqFt 52 WEATHERING/RAVELING Μ Comments: 52 WEATHERING/RAVELING 12.00 SqFt Η Comments: PCI = 29Sample Number: 416 Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING L 2,349.98 SqFt Comments: Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 410.10 Ft 52 WEATHERING/RAVELING L 1,099.99 SqFt Comments: 52 WEATHERING/RAVELING 3,899.97 SqFt Comments: Μ 56 SWELLING Τ. 216.00 SqFt Comments: Sample Number: 452 Type: R Area: 5,000.00SqFt PCI = 37Sample Comments: 43 BLOCK CRACKING 2,359.98 SqFt Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING L 322.08 Ft Comments: 50 PATCHING 0.50 SqFt Comments: L 52 WEATHERING/RAVELING 2,699.98 SqFt Τ. Comments: 52 WEATHERING/RAVELING Μ 2,299.98 SqFt Comments: 56 SWELLING L 70.00 SqFt Comments: PCI = 33Sample Number: 515 Area: 5,000.00SqFt Type: R Sample Comments: 43 BLOCK CRACKING 1,463.99 SqFt Comments: L 45 DEPRESSION 28.00 SaFt Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING 437.11 Ft Comments: T. 2.00 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: Μ 52 WEATHERING/RAVELING 2,249.98 SqFt Comments: L 52 WEATHERING/RAVELING 2,749.98 SqFt M Comments: Sample Number: 613 PCI = 29Type: R Area: 5,000.00SqFt Sample Comments: 43 BLOCK CRACKING $_{\rm L}$ 540.00 SqFt Comments: 43 BLOCK CRACKING 240.00 SqFt Comments: Μ 48 LONGITUDINAL/TRANSVERSE CRACKING L 866.22 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 15.00 Ft Comments: 52 WEATHERING/RAVELING 1,949.98 SqFt Comments:

T.

3,049.97 SqFt

Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4150 of 15 From: - To: - Last Const.: 1/1/1965

200.00Ft

11.00 Slabs

Comments:

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 163,437.07SqFt Length: 815.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 13 Surveyed: 2

Conditions: PCI:55.00 | Inspection Comments:

70 SCALING/CRAZING

Sample Number: 104 Type	: R Area:	21.00Slabs	PCI = 64
Sample Comments:			
66 SMALL PATCH	L	1.00 Slabs	Comments:
70 SCALING/CRAZING	L	7.00 Slabs	Comments:
67 LARGE PATCH/UTILITY	L	6.00 Slabs	Comments:
63 LINEAR CRACKING	L	1.00 Slabs	Comments:
63 LINEAR CRACKING	M	1.00 Slabs	Comments:
70 SCALING/CRAZING	M	2.00 Slabs	Comments:
	_		DCI 45
Sample Number: 108 Type	: R Area:	21.00Slabs	PCI = 45
Sample Number: 108 Type Sample Comments:	: R Area:	21.00Slabs	PC1 = 45
	: R Area:	21.00Slabs 21.00 Slabs	
Sample Comments:			Comments:
Sample Comments: 65 JOINT SEAL DAMAGE	L	21.00 Slabs	Comments:
Sample Comments: 65 JOINT SEAL DAMAGE 75 CORNER SPALLING	L L	21.00 Slabs 1.00 Slabs	Comments: Comments:
Sample Comments: 65 JOINT SEAL DAMAGE 75 CORNER SPALLING 67 LARGE PATCH/UTILITY	L L L	21.00 Slabs 1.00 Slabs 3.00 Slabs	Comments: Comments: Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4155 of 15 From: - To: - Last Const.: 1/1/1965

150.00Ft

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 125,928.20SqFt Length: 800.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 21 Surveyed: 3

Conditions: PCI:27.00 | Inspection Comments:

<u> </u>			
Sample Number: 186 Type: R	Area:	6,250.00SqFt	PCI = 22
Sample Comments:			
52 WEATHERING/RAVELING	H	40.00 SqFt	Comments:
52 WEATHERING/RAVELING	M	5,959.95 SqFt	Comments:
43 BLOCK CRACKING	L	300.00 SqFt	Comments:
41 ALLIGATOR CRACKING	L	280.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	755.19 Ft	Comments:
43 BLOCK CRACKING	M	1,049.99 SqFt	Comments:
Sample Number: 195 Type: R	Area:	6,250.00SqFt	PCI = 25
Sample Comments:			
56 SWELLING	L	150.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	610.16 Ft	Comments:
52 WEATHERING/RAVELING	M	5,149.96 SqFt	Comments:
43 BLOCK CRACKING	M	500.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	999.99 SqFt	Comments:
43 BLOCK CRACKING	L	1,999.98 SqFt	Comments:
Sample Number: 202 Type: R	Area:	5,625.00SqFt	PCI = 33
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKING	L	364.09 Ft	Comments:
43 BLOCK CRACKING	L	400.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	150.00 SqFt	Comments:
52 WEATHERING/RAVELING	M	4,574.96 SqFt	Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4160 of 15 From: - To: - Last Const.: 1/1/2009

Surface: AAC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P

Area: 63,254.70SqFt Length: 630.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 12 Surveyed: 2

Conditions: PCI:91.00 | Inspection Comments:

Sample Number: 103 Type: R Area: 3,750.00SqFt PCI = 94

Sample Comments:

50 PATCHING L 0.25 SqFt Comments: 52 WEATHERING/RAVELING L 75.00 SqFt Comments:

Sample Number: 110 Type: R Area: 6,800.00SqFt PCI = 89

Sample Comments:

45 DEPRESSION L 24.00 SqFt Comments:

52 WEATHERING/RAVELING L 550.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP N TERM Name: NORTH TERMINAL APRON Use: APRON Area: 3,245,241.00SqFt

Section: 4165 of 15 From: - To: - Last Const.: 1/1/2009

150.00Ft

160.00 SqFt

Comments:

Surface: AAC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P

Area: 55,565.54SqFt Length: 370.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 12 Surveyed: 2

Conditions: PCI:81.00 | Inspection Comments:

52 WEATHERING/RAVELING

Sample Number: 202 Type: R Area: 5,000.00SqFt PCI = 97

Sample Comments:

52 WEATHERING/RAVELING L 50.00 Sqft Comments:

Sample Number: 206 Type: R Area: 5,000.00SqFt PCI = 65Sample Comments: 79.02 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING 55.01 Ft Μ Comments: 52 WEATHERING/RAVELING L 2,449.98 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP RU Name: RUN-UP APRON BETWEEN TW A Use: APRON Area: 145,788.18SqFt

Section: 5105 of 1 From: - To: - Last Const.: 1/1/1995

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 145,788.18SqFt Length: 450.00Ft Width: 300.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 60 Surveyed: 4

Conditions: PCI:44.00 | Inspection Comments:

Inspection Comments:			
Sample Number: 154 Type: R	Area:	5,000.00SqFt	PCI = 44
Sample Comments:			
45 DEPRESSION	L	80.00 SqFt	
41 ALLIGATOR CRACKING	L	17.00 SqFt	
56 SWELLING	L	1,499.99 SqFt	
52 WEATHERING/RAVELING	L	4,779.96 SqFt	c Comments:
50 PATCHING	L	0.25 SqFt	c Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	174.04 Ft	Comments:
52 WEATHERING/RAVELING	M	220.00 SqF1	Comments:
Sample Number: 249 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 40
56 SWELLING	L	1,449.99 SqFt	Comments:
43 BLOCK CRACKING	L	340.00 SqF1	Comments:
52 WEATHERING/RAVELING	L	4,849.96 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	427.11 Ft	Comments:
52 WEATHERING/RAVELING	M	150.00 SqFt	Comments:
41 ALLIGATOR CRACKING	L	30.00 SqF	Comments:
Sample Number: 256 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 53
48 LONGITUDINAL/TRANSVERSE CRACKING	L	98.03 Ft	Comments:
42 BLEEDING	N	1.00 SqFt	Comments:
56 SWELLING	L	2,599.98 SqFt	Comments:
52 WEATHERING/RAVELING	L	4,999.96 SqFt	Comments:
Sample Number: 352 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 38
48 LONGITUDINAL/TRANSVERSE CRACKING	M	6.00 Ft	Comments:
53 RUTTING	L	2,249.98 SqFt	Comments:
52 WEATHERING/RAVELING	M	600.00 SqFt	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	133.03 Ft	Comments:
52 WEATHERING/RAVELING	L	4,399.96 SqFt	
		-	

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Sample Comments:

52 WEATHERING/RAVELING

52 WEATHERING/RAVELING

48 LONGITUDINAL/TRANSVERSE CRACKING

Report Generated Date: 2/27/2012

Site Name: Network: PBI Name: PALM BEACH INTERNATIONAL Use: APRON Branch: AP S Name: SOUTH APRON Area: 306,122.02SqFt Section: 4410 3 From: -To: -Last Const.: 1/1/1991 of Surface: Family: FDOT-PR-AP-AC Zone: Category: Rank: P AC Area: 289,501.89SqFt Length: 800.00Ft Width: 300.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Last Insp. Date12/5/2011 Total Samples: 59 Surveyed: 6 Conditions: PCI:63.00 | Inspection Comments: Sample Number: 152 5,428.87SqFt PCI = 55Type: R Area: Sample Comments: 49 OIL SPILLAGE Ν 14.00 SaFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 161.04 Ft Comments: L 176.05 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Μ Comments: 52 WEATHERING/RAVELING 428.87 SqFt Comments: M 150.04 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: L 52 WEATHERING/RAVELING 4,999.96 SqFt L Comments: PCI = 61Sample Number: 205 Type: R Area: 5,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 287.07 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING М 175.04 Ft Comments: 52 WEATHERING/RAVELING 4,999.96 SqFt L Comments: PCI = 69Sample Number: 251 Type: R Area: 5,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 155.04 Ft Comments: 52 WEATHERING/RAVELING 4,999.96 SqFt L Comments: PCI = 58Sample Number: 304 Type: R Area: 5,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 309.08 Ft Comments: 73.02 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: Μ 52 WEATHERING/RAVELING 500.00 SqFt M Comments: 52 WEATHERING/RAVELING 4,499.96 SqFt L Comments: PCI = 69Sample Number: 351 Type: R Area: 5,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 241.06 Ft Comments: 52 WEATHERING/RAVELING 4,999.96 SqFt L Comments: Sample Number: 452 PCI = 64Type: R Area: 5,000.00SqFt

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281.07 Ft

4,799.96 SqFt

200.00 SqFt

Comments:

Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: APS Name: SOUTH APRON Use: APRON Area: 306,122.02SqFt

Section: 4420 of 3 From: - To: - Last Const.: 1/1/1991

80.00Ft

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 11,257.96SqFt Length: 140.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:69.00 | Inspection Comments:

Sample Number: 399 Type: R Area: 4,829.18SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 68.02 Ft Comments: 52 WEATHERING/RAVELING L 4,829.14 Sqft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: APS Name: SOUTH APRON Use: APRON Area: 306,122.02SqFt

Section: 4430 of 3 From: - To: - Last Const.: 1/1/1991

50.00Ft

Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P

Area: 5,362.17SqFt Length: 100.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:69.00 | Inspection Comments:

Sample Number: 548 Type: R Area: 3,231.41SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 170.04 Ft Comments: 52 WEATHERING/RAVELING L 3,231.38 SqFt Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4502 of 8 From: - To: - Last Const.: 1/1/1995

100.00Ft

4,249.96 SqFt

4,249.96 SqFt

Comments:

Comments:

Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P

Area: 123,034.43SqFt Length: 1,200.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments: Field verification in needed, di

52 WEATHERING/RAVELING

52 WEATHERING/RAVELING

Last Insp. Date12/5/2011 Total Samples: 15 Surveyed: 2

Conditions: PCI:53.00 | Inspection Comments:

Sample Number: 226 Type: R Sample Comments:	Area:	8,500.00SqFt	PCI = 64
47 JOINT REFLECTION CRACKING	L	425.11 Ft	Comments:
47 JOINT REFLECTION CRACKING	L	500.13 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	105.03 Ft	Comments:
52 WEATHERING/RAVELING	L	8,499.93 SqFt	Comments:
Sample Number: 240 Type: R	Area:	8,500.00SqFt	PCI = 43
Sample Comments:			
47 JOINT REFLECTION CRACKING	L	354.09 Ft	Comments:
47 JOINT REFLECTION CRACKING	${f L}$	700.18 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	101.03 Ft	Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Name: SE GA APRON Branch: AP SE GA Use: APRON Area: 1,269,543.24SqFt Section: 8 To: -Last Const.: 1/1/1999 4505 of From: -Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P Area: 625,557.20SqFt Length: 3,100.00Ft Width: 200.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 84 Surveyed: 9 Conditions: PCI:93.00 | Inspection Comments: PCI = 89Sample Number: 103 Type: R Area: 20.00Slabs Sample Comments: 65 JOINT SEAL DAMAGE 20.00 Slabs Comments: L 74 JOINT SPALLING 5.00 Slabs Comments: L 75 CORNER SPALLING L 1.00 Slabs Comments: Sample Number: 109 PCI = 94Type: R Area: 20.00Slabs Sample Comments: 74 JOINT SPALLING L 4.00 Slabs Comments: Sample Number: 113 Type: R Area: 20.00Slabs PCI = 84Sample Comments: 75 CORNER SPALLING 3.00 Slabs L Comments: 71 FAULTING L 2.00 Slabs Comments: 74 JOINT SPALLING 1.00 Slabs Comments: Sample Number: 117 Area: 20.00Slabs PCI = 95Type: R Sample Comments: 74 JOINT SPALLING 3.00 Slabs L Comments: Sample Number: 201 Type: R Area: 20.00Slabs PCI = 98Sample Comments: 65 JOINT SEAL DAMAGE 20.00 Slabs L Comments: PCI = 94Sample Number: 220 Type: R Area: 20.00Slabs Sample Comments: 74 JOINT SPALLING 3.00 Slabs Comments: L 73 SHRINKAGE CRACKING 1.00 Slabs Ν Comments: PCI = 87Sample Number: 311 Type: R Area: 20.00Slabs Sample Comments: 65 JOINT SEAL DAMAGE L 20.00 Slabs Comments: 73 SHRINKAGE CRACKING N 1.00 Slabs Comments: 74 JOINT SPALLING L 4.00 Slabs Comments: 75 CORNER SPALLING L 2.00 Slabs Comments: Sample Number: 423 PCI = 95Type: R Area: 20.00Slabs Sample Comments: 73 SHRINKAGE CRACKING 2.00 Slabs Ν Comments: 74 JOINT SPALLING 2.00 Slabs L Comments: PCI = 98Sample Number: 520 Type: R Area: 20.00Slabs Sample Comments: 74 JOINT SPALLING $_{\rm L}$ 1.00 Slabs Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4510 of 8 From: - To: - Last Const.: 1/1/1998

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

 $\label{eq:Area: 170,834.39SqFt} Area: \ 170,834.39SqFt \qquad Length: \ 800.00Ft \qquad Width: \ 200.00Ft$

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 27 Surveyed: 3

Conditions: PCI:32.00 | Inspection Comments:

Sample Number: 407 Sample Comments:	Type: R	Area:	16.00Slabs		PCI = 39
63 LINEAR CRACKING		L	9.00	Slabs	Comments:
63 LINEAR CRACKING		M	5.00	Slabs	Comments:
67 LARGE PATCH/UTI	LITY	L	3.00	Slabs	Comments:
74 JOINT SPALLING		L	1.00	Slabs	Comments:
74 JOINT SPALLING		M	2.00	Slabs	Comments:
73 SHRINKAGE CRACK	ING	N	1.00	Slabs	Comments:
Sample Number: 414 Sample Comments:	Type: R	Area:	16.00Slabs		PCI = 33
63 LINEAR CRACKING		М	6.00	Slabs	Comments:
63 LINEAR CRACKING		L		Slabs	Comments:
74 JOINT SPALLING		L		Slabs	Comments:
74 JOINT SPALLING		M	2.00	Slabs	Comments:
67 LARGE PATCH/UTI	LITY	L		Slabs	Comments:
63 LINEAR CRACKING		Н		Slabs	Comments:
73 SHRINKAGE CRACK	ING	N	1.00	Slabs	Comments:
65 JOINT SEAL DAMA	GE	М	16.00	Slabs	Comments:
Sample Number: 613 Sample Comments:	Туре: R	Area:	12.00Slabs		PCI = 20
65 JOINT SEAL DAMA	GE	M	12.00	Slabs	Comments:
72 SHATTERED SLAB		L	1.00	Slabs	Comments:
70 SCALING/CRAZING		${f L}$		Slabs	Comments:
63 LINEAR CRACKING		M		Slabs	Comments:
72 SHATTERED SLAB		M	2.00	Slabs	Comments:
74 JOINT SPALLING		M		Slabs	Comments:
62 CORNER BREAK		L	3.00	Slabs	Comments:
63 LINEAR CRACKING		L	1.00	Slabs	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4515 of 8 From: - To: - Last Const.: 1/1/1993

40.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 36,875.00SqFt Length: 650.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 9 Surveyed: 1

Conditions: PCI:38.00 | Inspection Comments:

Sample Number: 401 Type: R Sample Comments:	Area:	16.00Slabs	PCI = 38
65 JOINT SEAL DAMAGE	M	16.00 Slabs	comments:
67 LARGE PATCH/UTILITY	L	2.00 Slabs	comments:
74 JOINT SPALLING	L	6.00 Slabs	comments:
75 CORNER SPALLING	L	1.00 Slabs	comments:
63 LINEAR CRACKING	L	3.00 Slabs	comments:
62 CORNER BREAK	m L	1.00 Slabs	comments:
73 SHRINKAGE CRACKING	N	3.00 Slabs	comments:
74 JOINT SPALLING	M	5.00 Slabs	comments:
67 LARGE PATCH/UTILITY	M	4.00 Slabs	comments:
63 LINEAR CRACKING	M	1.00 Slabs	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Use: APRON Branch: AP SE GA Name: SE GA APRON Area: 1,269,543.24SqFt

Section: 4520 of 8 From: -To: -Last Const.: 12/25/199

100.00Ft

Zone: Surface: Family: FDOT-PR-AP-AC Category: Rank: P AC

Area: 96,705.34SqFt Length: 967.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 20 Surveyed: 3

Conditions: PCI:55.00 | Inspection Comments:

Sample Number: 305 Type: R 4,785.94SqFt PCI = 48Area:

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 315.08 Ft Comments: 52 WEATHERING/RAVELING 2,392.95 SqFt Comments: Μ

2,392.95 SqFt 52 WEATHERING/RAVELING L Comments:

Sample Number: 503 PCI = 70Type: R Area: 6,340.00SqFt

Sample Comments:

52 WEATHERING/RAVELING L 5,749.95 SqFt Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 359.09 Ft Comments:

Sample Number: 706 Type: R Area: 4,487.78SqFt PCI = 41Sample Comments:

43 BLOCK CRACKING L 270.00 SqFt Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 283.07 Ft Comments: 49 OIL SPILLAGE Ν Comments:

2.00 SqFt 2,243.87 SqFt 52 WEATHERING/RAVELING Μ Comments:

52 WEATHERING/RAVELING 2,243.87 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4522 of 8 From: - To: - Last Const.: 1/1/1989

250.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 53,467.41SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 7 Surveyed: 1

Conditions: PCI:11.00 | Inspection Comments:

Sample Number: 502 Type: R	Area:	8.00Slabs	PCI = 11
Sample Comments:			
65 JOINT SEAL DAMAGE	M	8.00 Slabs	Comments:
72 SHATTERED SLAB	L	7.00 Slabs	Comments:
74 JOINT SPALLING	M	2.00 Slabs	Comments:
74 JOINT SPALLING	H	3.00 Slabs	Comments:
70 SCALING/CRAZING	L	3.00 Slabs	Comments:
73 SHRINKAGE CRACKING	N	2.00 Slabs	Comments:
63 LINEAR CRACKING	L	1.00 Slabs	Comments:
74 JOINT SPALLING	L	1.00 Slabs	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4525 of 8 From: - To: - Last Const.: 1/1/2005

Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P Area: 104,356.88SqFt Length: 695.00Ft Width: 150.00Ft

Area: 104,356.88SqFt Length: 695.00Ft W Shoulder: Street Type: Grade: 0.00 Lanes: 0

Shoulder: Street Type: Grade: 0.00 Lane Section Comments:

Last Insp. Date12/5/2011 Total Samples: 19 Surveyed: 2

Conditions: PCI:93.00 | Inspection Comments:

Sample Number: 100 Type: R Area: 5,000.00SqFt PCI = 94

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 65.02 Ft Comments:

Sample Number: 202 Type: R Area: 5,000.00SqFt PCI = 92

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 119.03 Ft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SE GA Name: SE GA APRON Use: APRON Area: 1,269,543.24SqFt

Section: 4530 of 8 From: - To: - Last Const.: 1/1/2011

Surface: AAC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P

Area: 58,712.59SqFt Length: 400.00Ft Width: 145.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2011 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Site Name:						
Network: PBI Name: PALM BEACH INTERNA	TIONAL					
Branch: AP SW GA Name: SW GA APRON			Use: AF	PRON	Area: 1,209	,879.48SqFt
Section: 4305 of 2 From: - Surface: AAC Family: FDOT-PR-AP-AAC Area: 1,163,303.64SqFt Length: 2,900.00Ft Shoulder: Street Type: Grade: 0.00 Section Comments:	Lanes	Zone: Width:	To: - Cateş 400.00	gory:	Rank: P	Last Const.: 1/1/1999
Last Insp. Date12/5/2011 Total Samples: 237 Sur Conditions: PCI:77.00 Inspection Comments:	veyed:	10				
Sample Number: 107 Type: R	Area:	5,0	00.00SqFt		PCI = 79	
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING		L	188.05	F+	Comments:	
56 SWELLING		L	12.00		Comments:	
52 WEATHERING/RAVELING		L	36.00	_	Comments:	
45 DEPRESSION		L	54.00	_	Comments:	
Sample Number: 162 Type: R Sample Comments:	Area:	5,0	00.00SqFt		PCI = 90	
49 OIL SPILLAGE		N	8.00	SqFt	Comments:	
52 WEATHERING/RAVELING		L	96.00	SqFt	Comments:	
52 WEATHERING/RAVELING		L	200.00	SqFt	Comments:	
Sample Number: 201 Type: R Sample Comments:	Area:	5,0	00.00SqFt		PCI = 96	
52 WEATHERING/RAVELING		L	12.00	-	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	2.00	Ft	Comments:	
Sample Number: 222 Type: R Sample Comments:	Area:	5,0	00.00SqFt		PCI = 93	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	14.00		Comments:	
45 DEPRESSION		L	25.00	SqFt	Comments:	
Sample Number: 314 Type: R Sample Comments:	Area:	5,0	00.00SqFt		PCI = 65	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	518.13		Comments:	
56 SWELLING		L	17.00		Comments:	
52 WEATHERING/RAVELING		M	28.00		Comments:	
52 WEATHERING/RAVELING		L	1,249.99	Sqrt	Comments:	
Sample Number: 354 Type: R Sample Comments:	Area:		00.00SqFt		PCI = 86	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	46.01		Comments:	
56 SWELLING		L	78.00		Comments:	
52 WEATHERING/RAVELING		L	120.00	SqFt	Comments:	
Sample Number: 370 Type: R Sample Comments:	Area:		00.00SqFt		PCI = 64	
45 DEPRESSION		L	36.00		Comments:	
56 SWELLING		L	24.00		Comments:	
52 WEATHERING/RAVELING		M T	24.00		Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING 49 OIL SPILLAGE		L N	143.04 16.00		Comments: Comments:	
45 DEPRESSION		L	165.00		Comments:	
		_		~ 11 0		

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Report Generated Date: 2/27/2012

Site Name:

40 TONGTHUDING (HDANGVEDGE CDAGVING	-	224 06 5		
48 LONGITUDINAL/TRANSVERSE CRACKING	L	234.06 F		
56 SWELLING	L	37.00 S	GqFt Comments:	
Sample Number: 552 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 60	
52 WEATHERING/RAVELING	L	100.00 S	GaFt Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	63.02 F	_	
48 LONGITUDINAL/TRANSVERSE CRACKING	L L	127.03 F		
56 SWELLING	L	170.00 S		
56 SWELLING	L L		_	
		264.00 S 27.00 S	_	
	L		-	
56 SWELLING	L	600.00 S	_	
56 SWELLING	L	200.00 S		
56 SWELLING	L	38.00 S		
56 SWELLING	L	378.00 S	_	
48 LONGITUDINAL/TRANSVERSE CRACKING	L -	236.06 F		
48 LONGITUDINAL/TRANSVERSE CRACKING	L	120.03 F	't Comments:	
Sample Number: 661 Type: R	Area:	5,000.00SqFt	PCI = 61	
-	Area:	5,000.00SqFt		
Sample Number: 661 Type: R Sample Comments:			GqFt Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE	N	5,000.00SqFt 14.00 S 95.02 F	EqFt Comments: Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING	N L	5,000.00SqFt 14.00 S	GqFt Comments: Ct Comments: CqFt Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING	N L M	5,000.00SqFt 14.00 S 95.02 F 180.00 S	GqFt Comments: Ct Comments: CqFt Comments: Ct Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING	N L M M L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F	GqFt Comments: Comments: CqFt Comments: Ct Comments: Ct Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING Sample Number: 703 Type: R	N L M M	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F	GqFt Comments: Ct Comments: CqFt Comments: Ct Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING	N L M M L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F	GqFt Comments: Ct Comments: Ct Comments: Ct Comments: Ct Comments: CT Comments: CT Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING Sample Number: 703 Type: R Sample Comments:	N L M M L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F	GqFt Comments: Ct Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING Sample Number: 703 Type: R Sample Comments: 56 SWELLING	N L M M L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F 7,294.05SqFt 150.00 S 389.10 F	GqFt Comments: Ct Comments: Ct Comments: Ct Comments: Ct Comments: Comments: Ct Comments: Ct Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING Sample Number: 703 Type: R Sample Comments: 56 SWELLING 48 LONGITUDINAL/TRANSVERSE CRACKING 56 SWELLING	N L M M L L L L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F 7,294.05SqFt 150.00 S 389.10 F 6.00 S	GqFt Comments: Ct Comments: Comments: Comments: Comments: Comments: Comments:	
Sample Number: 661 Type: R Sample Comments: 49 OIL SPILLAGE 48 LONGITUDINAL/TRANSVERSE CRACKING 52 WEATHERING/RAVELING 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING Sample Number: 703 Type: R Sample Comments: 56 SWELLING 48 LONGITUDINAL/TRANSVERSE CRACKING	N L M M L L L L L L	5,000.00SqFt 14.00 S 95.02 F 180.00 S 268.07 F 200.05 F 7,294.05SqFt 150.00 S 389.10 F	GqFt Comments: Ct Comments: Ct Comments: Ct Comments: Ct Comments: Ct Comments: Ct Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: AP SW GA Name: SW GA APRON Use: APRON Area: 1,209,879.48SqFt

Section: 4307 of 2 From: - To: - Last Const.: 1/1/1943

250.00Ft

Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P

Area: 46,575.84SqFt Length: 180.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 10 Surveyed: 1

Conditions: PCI:1.00 | Inspection Comments:

Sample Number: 549	Type: R	Area:	12.00Slabs		PCI = 1
Sample Comments:					
65 JOINT SEAL DAMAGE		M	12.00	Slabs	Comments:
72 SHATTERED SLAB		M	11.00	Slabs	Comments:
72 SHATTERED SLAB		H	1.00	Slabs	Comments:
70 SCALING/CRAZING		M	4.00	Slabs	Comments:
70 SCALING/CRAZING		L	8.00	Slabs	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 10L-28R Name: RUNWAY 10L-28R Use: RUNWAY Area: 1,501,231.78SqFt

Section: 6105 of 2 From: - To: - Last Const.: 1/1/2012

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 1,000,821.19SqFt Length: 10,000.00Ft Width: 100.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

25.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 10L-28R Name: RUNWAY 10L-28R Use: RUNWAY Area: 1,501,231.78SqFt

Section: 6110 of 2 From: - To: - Last Const.: 1/1/2012

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 500,410.59SqFt Length: 20,000.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 10R-28L Name: RUNWAY 10R-28L Use: RUNWAY Area: 240,985.01SqFt

Section: 6202 of 4 From: - To: - Last Const.: 1/1/2008

75.00Ft

Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: S

Area: 13,125.00SqFt Length: 175.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:100.00 | Inspection Comments:

Sample Number: 101 Type: R Area: 3,750.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: Name: RUNWAY 10R-28L Use: RUNWAY Area: 240,985.01SqFt RW 10R-28L

Section: 6205 of 4 From: -To: -Last Const.: 1/1/1993

75.00Ft

Surface: Family: FDOT-PR-RW-AAC Zone: Category: Rank: P AAC

Width: Area: 14,074.56SqFt Length: 185.00Ft Lanes: 0

Shoulder: Street Type: Grade: 0.00

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 2

Conditions: PCI:64.00 | Inspection Comments:

Sample Number: 104 Type: R Sample Comments:	Area:	3,750.00SqFt	PCI = 77
48 LONGITUDINAL/TRANSVERSE CRACKING	M	36.01 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	30.01 Ft	Comments:
52 WEATHERING/RAVELING	L	699.99 SqFt	Comments:
Sample Number: 106 Type: R Sample Comments:	Area:	4,699.56SqFt	PCI = 54
48 LONGITUDINAL/TRANSVERSE CRACKING	L	254.07 Ft	Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING Μ 110.03 Ft Comments: 56 SWELLING L 12.00 SqFt Comments: 52 WEATHERING/RAVELING 799.99 SqFt Comments: Μ 699.99 SqFt 52 WEATHERING/RAVELING Comments: L 56 SWELLING 64.00 SqFt Comments: L

FDOT COMB

Report Generated Date: 2/27/2012

48 LONGITUDINAL/TRANSVERSE CRACKING

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Name: RUNWAY 10R-28L Use: RUNWAY Branch: RW 10R-28L Area: 240,985.01SqFt 4 To: -Section: 6210 of From: -Last Const.: 1/1/1989 Family: FDOT-PR-RW-AAC Zone: Category: Rank: S Surface: AAC Area: Length: 2,675.00Ft Width: 75.00Ft 200,660.45SqFt Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Total Samples: 54 Surveyed: 11 Last Insp. Date12/5/2011 Conditions: PCI:75.00 | Inspection Comments: PCI = 64Sample Number: 110 Type: R Area: 3,750.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 217.06 Ft Comments: L 56 SWELLING L 36.00 SaFt Comments: 56 SWELLING 30.00 SqFt Comments: L 52 WEATHERING/RAVELING Τ. 699.99 SqFt Comments: 52 WEATHERING/RAVELING 30.00 SqFt Μ Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 15.00 Ft Comments: M Sample Number: 113 Area: 3,750.00SqFt PCI = 73Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 170.04 Ft Comments: 50.01 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING M Comments: 49.00 SqFt Comments: 56 SWELLING L 52 WEATHERING/RAVELING 699.99 SaFt L Comments: Sample Number: 118 Type: R Area: 3,750.00SqFt PCI = 71Sample Comments: 15.00 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 56 SWELLING L 24.00 SqFt Comments: 52 WEATHERING/RAVELING L 699.99 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 233.06 Ft Comments: PCI = 78Sample Number: 123 Type: R Area: 3,750.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 41.01 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 4.00 Ft Comments: 52 WEATHERING/RAVELING L 699.99 SqFt Comments: Sample Number: 127 Type: R Area: 3,750.00SqFt PCI = 80Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 183.05 Ft Comments: 52 WEATHERING/RAVELING L 699.99 SqFt Comments: Sample Number: 130 Type: R Area: 3,750.00SqFt PCI = 73Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 154.04 Ft Comments: L 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 19.00 Ft Comments: 56 SWELLING L 46.00 SqFt Comments: 52 WEATHERING/RAVELING L 699.99 SaFt Comments: Sample Number: 135 Type: R Area: 3,750.00SqFt PCI = 80Sample Comments:

L

136.03 Ft

Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

56 SWELLING 52 WEATHERING/RAVELING		L L	6.00 699.99	SqFt SqFt	Comments: Comments:
Sample Number: 139 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 77
48 LONGITUDINAL/TRANSVERSE CRACKING		L	246.06	Ft	Comments:
52 WEATHERING/RAVELING		L	699.99	SqFt	Comments:
Sample Number: 144 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 73
48 LONGITUDINAL/TRANSVERSE CRACKING		L	231.06	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING		M	48.01	Ft	Comments:
52 WEATHERING/RAVELING		L	699.99	SqFt	Comments:
Sample Number: 149 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 77
48 LONGITUDINAL/TRANSVERSE CRACKING		L	144.04	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING		M	50.01		Comments:
52 WEATHERING/RAVELING		L	699.99	SqFt	Comments:
Sample Number: 155 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 80
48 LONGITUDINAL/TRANSVERSE CRACKING		L	115.03	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING		L	82.02	Ft	Comments:
52 WEATHERING/RAVELING		L	699.99	SqFt	Comments:

75.00Ft

Last Const.: 1/1/2008

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 10R-28L Name: RUNWAY 10R-28L Use: RUNWAY Area: 240,985.01SqFt

Section: 6215 of 4 From: - To: -

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 13,125.00SqFt Length: 175.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:100.00 | Inspection Comments:

Sample Number: 162 Type: R Area: 3,750.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 14-32 Name: RUNWAY 14-32 Use: RUNWAY Area: 1,006,384.52SqFt

Section: 6305 of 4 From: - To: - Last Const.: 1/1/2010

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 463,496.56SqFt Length: 4,634.00Ft Width: 100.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

NOTE: *** Pre-Construction PCI ***

Last Insp. Date10/21/1999 Total Samples: 111 Surveyed: 7

Conditions: PCI:61.00 |

Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 101 Sample Comments:	Type: R	Area:	5,000.00SqFt		PCI = 77	
48 L & T CR		I	400.00	Ft.	Comments:	
52 WEATH/RAVEL		I			Comments:	
Sample Number: 113 Sample Comments:	Туре: R	Area:	5,000.00SqFt		PCI = 60	
45 DEPRESSION		I	31.00	SaFt	Comments:	
48 L & T CR		I			Comments:	
52 WEATH/RAVEL		I	475.00	SqFt	Comments:	
Sample Number: 127 Sample Comments:	Туре: R	Area:	5,000.00SqFt		PCI = 56	
45 DEPRESSION		I	4.00	SqFt	Comments:	
48 L & T CR		H		-	Comments:	
48 L & T CR		N	5.00	Ft	Comments:	
48 L & T CR		I	731.00	Ft	Comments:	
52 WEATH/RAVEL		I	450.00	SqFt	Comments:	
56 SWELLING		I			Comments:	
Sample Number: 138 Sample Comments:	Туре: R	Area:	5,000.00SqFt		PCI = 58	
45 DEPRESSION		I	60.00	SaFt	Comments:	
48 L & T CR		I			Comments:	
52 WEATH/RAVEL		I			Comments:	
Sample Number: 149 Sample Comments:	Туре: R	Area:	5,000.00SqFt		PCI = 60	
48 L & T CR		N	174.00	Ft	Comments:	
48 L & T CR		I	553.00	Ft	Comments:	
52 WEATH/RAVEL		I	1,000.00	SqFt	Comments:	
56 SWELLING		I			Comments:	
Sample Number: 164 Sample Comments:	Туре: R	Area:	5,000.00SqFt		PCI = 70	
45 DEPRESSION		I	12.00	SqFt	Comments:	
48 L & T CR		N			Comments:	
48 L & T CR		I	448.00	Ft	Comments:	
56 SWELLING		I	41.00	SqFt	Comments:	
Sample Number: 186 Sample Comments:	Type: R	Area:	5,000.00SqFt		PCI = 50	
43 BLOCK CR		I	269.00	SqFt	Comments:	

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Report Generated Date: 2/27/2012

Site Name:

48 L & T CR	H	6.00 Ft	Comments:
48 L & T CR	M	42.00 Ft	
48 L & T CR	L	733.00 Ft	Comments:
52 WEATH/RAVEL	L	400.00 SqFt	Comments:
56 SWELLING	L	24.00 SqFt	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Use: RUNWAY Branch: RW 14-32 Name: RUNWAY 14-32 Area: 1,006,384.52SqFt

Section: 6310 of 4 From: -To: -Last Const.: 1/1/2010

Zone: Surface: Family: FDOT-PR-RW-AAC Category: Rank: P AAC

Area: 231,748.28SqFt Length: 8,900.00Ft Width: 25.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

NOTE: *** Pre-Construction PCI ***

Last Insp. Date10/21/1999 Total Samples: 55 Surveyed: 3

Conditions: PCI:74.00 |

Inspection Comments: IMPORTED FROM AIRPAV

	Sample Number:	344	Type: R	Area:	5,000.00SqFt	PCI = 79
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Sample Comments:

48 L & T CR L 291.00 Ft Comments:

56 SWELLING L 270.00 SqFt Comments:

Sample Number:	368	Type: R	Area:	5,000.00SqFt	PCI = 72

Sample Comments:

48 L & T CR 175.00 Ft Comments: Μ 48 L & T CR 219.00 Ft Comments: L

56 SWELLING L 31.00 SqFt Comments:

PCI = 73Sample Number: 504 Type: R Area: 5,000.00SqFt

Sample Comments:

48 L & T CR L 454.00 Ft Comments: 77.00 SqFt 52 WEATH/RAVEL Comments: L

56 SWELLING L 24.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 14-32 Name: RUNWAY 14-32 Use: RUNWAY Area: 1,006,384.52SqFt

Section: 6315 of 4 From: - To: - Last Const.: 1/1/2010

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 207,426.43SqFt Length: 2,074.00Ft Width: 100.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

NOTE: *** Pre-Construction PCI ***

Last Insp. Date10/21/1999 Total Samples: 9 Surveyed: 2

Conditions: PCI:67.00 |

Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 190 Sample Comments:	Type: R	Area:	5,000.00SqFt	PCI = 57	
48 L & T CR		M	40.00 Ft	Comments:	
48 L & T CR		L	706.00 Ft	Comments:	
52 WEATH/RAVEL		L	200.00 SqFt	Comments:	
56 SWELLING		L	310.00 SqFt	Comments:	
Sample Number: 200	Type: R	Area:	3,400.00SqFt	PCI = 81	

Sample Comments:

 $48\ L\ \&\ T\ CR$ L $244.00\ Ft$ Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: RW 14-32 Name: RUNWAY 14-32 Use: RUNWAY Area: 1,006,384.52SqFt

Section: 6320 of 4 From: - To: - Last Const.: 1/1/2010

25.00Ft

Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P

Area: 103,713.25SqFt Length: 4,000.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

NOTE: *** Pre-Construction PCI ***

Last Insp. Date10/21/1999 Total Samples: 5 Surveyed: 1

Conditions: PCI:80.00 |

Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 389 Type: R Area: 5,000.00SqFt PCI = 80

Sample Comments:

48 L & T CR L 396.00 Ft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 447,457.80SqFt

Section: 103 of 5 From: - To: - Last Const.: 1/1/2003

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 128,711.73SqFt Length: 1,650.00Ft Width: 75.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 31 Surveyed: 4

Conditions: PCI:94.00 | Inspection Comments:

Sample Number: 102 Type: R Area: 3,750.00SqFt PCI = 94

Sample Comments:

52 WEATHERING/RAVELING L 140.00 SqFt Comments:

Sample Number: 107 Type: R Area: 5,568.31SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 14.00 Ft Comments: 52 WEATHERING/RAVELING L 639.99 SqFt Comments:

52 WEATHERING/RAVELING L 67.00 SqFt Comments:

Sample Number: 111 Type: R Area: 4,380.60SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 121 Type: R Area: 4,135.02SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 447,457.80SqFt

Section: 105 of 5 From: - To: - Last Const.: 1/1/1987

75.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 104,366.31SqFt Length: 1,300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 28 Surveyed: 4

Conditions: PCI:75.00 | Inspection Comments:

Sample Number: 360 Type: R Area: 3,750.00SqFt PCI = 84

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 121.03 Ft Comments:

52 WEATHERING/RAVELING L 300.00 SqFt Comments:

Sample Number: 365 Type: R Area: 3,750.00SqFt PCI = 70

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 420.11 Ft Comments: 52 WEATHERING/RAVELING L 1,199.99 Sqft Comments:

Sample Number: 372 Type: R Area: 3,750.00SqFt PCI = 70

Sample Comments:

56 SWELLING L 80.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 236.06 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 250.00 Ft Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 50.01 Ft Comments: 52 WEATHERING/RAVELING L 624.99 SqFt Comments:

Sample Number: 380 Type: R Area: 3,750.00SqFt PCI = 76

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 340.09 Ft Comments: 52 WEATHERING/RAVELING L 30.00 Sqft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 447,457.80SqFt

Section: 110 of 5 From: - To: - Last Const.: 1/1/1988

200.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 85,740.62SqFt Length: 425.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 17 Surveyed: 3

Conditions: PCI:39.00 | Inspection Comments:

Area:		5,750.00SqFt		PCI = 44	
	M	134.03	Ft	Comments:	
	M	1,749.99	SqFt	Comments:	
	L	333.09	Ft	Comments:	
	L	3,999.97	SqFt	Comments:	
	L	12.00	SqFt	Comments:	
	L	18.00	SqFt	Comments:	
	L	36.00	SqFt	Comments:	
Area:		5,750.00SqFt		PCI = 35	
	M	62.02	Ft	Comments:	
	L	160.00	SqFt	Comments:	
	L	194.05	Ft	Comments:	
	L	1,824.98	SqFt	Comments:	
	L	112.00	SqFt	Comments:	
	M	1,449.99	SqFt	Comments:	
	L	4,099.97	SqFt	Comments:	
Area:		5,600.00SqFt		PCI = 37	
	L	0.25	SqFt	Comments:	
	M			Comments:	
	L	180.00	SqFt	Comments:	
	L	148.04	Ft	Comments:	
	L	360.00	SqFt	Comments:	
	L	35.00	SqFt	Comments:	
	M	77.02	Ft	Comments:	
	L	4,049.97	SqFt	Comments:	
	M	1,549.99	SqFt	Comments:	
	Area:	M M M L L L L L M L L L M L L L L M L	M 134.03 M 1,749.99 L 333.09 L 3,999.97 L 12.00 L 18.00 L 36.00 Area: 5,750.00SqFt M 62.02 L 160.00 L 194.05 L 1,824.98 L 112.00 M 1,449.99 L 4,099.97 Area: 5,600.00SqFt L 0.25 M 0.25 L 180.00 L 148.04 L 360.00 L 35.00 M 77.02 L 4,049.97	M 134.03 Ft M 1,749.99 SqFt L 333.09 Ft L 33,999.97 SqFt L 12.00 SqFt L 18.00 SqFt L 36.00 SqFt L 160.00 SqFt L 194.05 Ft L 1,824.98 SqFt L 112.00 SqFt L 1,449.99 SqFt L 4,099.97 SqFt M 0.25 SqFt L 4,099.97 SqFt L 180.00 SqFt L 180.00 SqFt L 148.04 Ft L 360.00 SqFt L 35.00 SqFt M 77.02 Ft L 4,049.97 SqFt	M 134.03 Ft Comments: M 1,749.99 SqFt Comments: L 3333.09 Ft Comments: L 3,999.97 SqFt Comments: L 12.00 SqFt Comments: L 18.00 SqFt Comments: L 36.00 SqFt Comments: L 160.00 SqFt Comments: L 194.05 Ft Comments: L 1,824.98 SqFt Comments: L 1,824.98 SqFt Comments: L 1,824.99 SqFt Comments: L 4,099.97 SqFt Comments: L 4,099.97 SqFt Comments: L 360.00 SqFt Comments: L 4,099.97 SqFt Comments: L 360.00 SqFt Comments: L 180.00 SqFt Comments: L 360.00 SqFt Comments: L 360.00 SqFt Comments: L 360.00 SqFt Comments: L 360.00 SqFt Comments: L 35.00 SqFt Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 447,457.80SqFt

Section: 120 of 5 From: - To: - Last Const.: 1/1/2009

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 30,563.14SqFt Length: 250.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 2

Conditions: PCI:94.00 | Inspection Comments:

Sample Number: 852 Type: R Area: 5,000.00SqFt PCI = 95

Sample Comments:

52 WEATHERING/RAVELING L 160.00 SqFt Comments:

Sample Number: 854 Type: R Area: 6,500.00SqFt PCI = 94

Sample Comments:

52 WEATHERING/RAVELING L 280.00 SqFt Comments:

75.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 447,457.80SqFt

Section: 925 of 5 From: - To: - Last Const.: 1/1/2009

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 98,076.00SqFt Length: 1,200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

<NO SAMPLE RECORDS>

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 502,236.59SqFt

Section: 205 of 6 From: - To: - Last Const.: 1/1/1978

100.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 88,749.03SqFt Length: 600.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 19 Surveyed: 3

Conditions: PCI:30.00 | Inspection Comments:

Inspection Comments:			
Sample Number: 103 Type: R	Area:	5,000.00SqFt	PCI = 36
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING	L	203.05 Ft	Comments:
45 DEPRESSION	L	4.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	2,099.98 SqFt	Comments:
56 SWELLING	L	475.00 SqFt	Comments:
52 WEATHERING/RAVELING	M	2,899.98 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	3.00 Ft	Comments:
Sample Number: 107 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 28
52 WEATHERING/RAVELING	M	4,049.97 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	212.05 Ft	Comments:
56 SWELLING	L	799.99 SqFt	Comments:
52 WEATHERING/RAVELING	L	949.99 SqFt	Comments:
43 BLOCK CRACKING	L	649.99 SqFt	Comments:
45 DEPRESSION	L	16.00 SqFt	Comments:
Sample Number: 206 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 27
48 LONGITUDINAL/TRANSVERSE CRACKING	M	48.01 Ft	Comments:
52 WEATHERING/RAVELING	M	3,599.97 SqFt	Comments:
52 WEATHERING/RAVELING	L	1,399.99 SqFt	Comments:
43 BLOCK CRACKING	L	29.00 SqFt	Comments:
45 DEPRESSION	L	24.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	331.08 Ft	Comments:
56 SWELLING	L	560.00 SqFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 502,236.59SqFt

Section: 210 of 6 From: - To: - Last Const.: 1/1/1978

50.00Ft

0.25 SqFt

Comments:

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 135,817.21SqFt Length: 2,600.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 28 Surveyed: 4

Conditions: PCI:47.00 | Inspection Comments:

50 PATCHING

Sample Number: 115 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 28	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	100.03 Ft	c Comments:	
52 WEATHERING/RAVELING	М	3,299.97 Sq	Ft Comments:	
52 WEATHERING/RAVELING	L	1,699.99 Sq	Ft Comments:	
56 SWELLING	L	470.00 Sq	Ft Comments:	
43 BLOCK CRACKING	L	1,499.99 Sq	Ft Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	119.03 Ft	Comments:	
Sample Number: 122 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 35	
45 DEPRESSION	L	12.00 Sq	Ft Comments:	
56 SWELLING	L	1,274.99 Sq		
52 WEATHERING/RAVELING	L	3,199.97 Sq	Ft Comments:	
52 WEATHERING/RAVELING	М	1,799.99 Sq	Ft Comments:	
43 BLOCK CRACKING	L	1,299.99 Sq	Ft Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	346.09 Ft	Comments:	
Sample Number: 128 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 41	
52 WEATHERING/RAVELING	L	3,699.97 Sq	Ft Comments:	
52 WEATHERING/RAVELING	М	1,299.99 Sq	Ft Comments:	
56 SWELLING	L	180.00 Sq		
48 LONGITUDINAL/TRANSVERSE CRACKING	М	256.07 Ft		
48 LONGITUDINAL/TRANSVERSE CRACKING	L	543.14 Ft	Comments:	
Sample Number: 138 Type: R Sample Comments:	Area:	4,000.00SqFt	PCI = 93	
52 WEATHERING/RAVELING	L	120.00 Sq	Ft Comments:	

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FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 502,236.59SqFt

Section: 215 of 6 From: - To: - Last Const.: 1/1/1978

30.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 72,382.83SqFt Length: 2,400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 24 Surveyed: 4

Conditions: PCI:44.00 | Inspection Comments:

Inspection Comments:					
Sample Number: 214 Type: R Sample Comments:	Area:	3,000.00SqFt		PCI = 39	
56 SWELLING	L	90.00	SaFt.	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M		_	Comments:	
52 WEATHERING/RAVELING	М	949.99	SqFt	Comments:	
45 DEPRESSION	L		SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	158.04	Ft	Comments:	
52 WEATHERING/RAVELING	L	2,049.98	SqFt	Comments:	
43 BLOCK CRACKING	L	16.00	SqFt	Comments:	
Sample Number: 220 Type: R Sample Comments:	Area:	3,000.00SqFt		PCI = 43	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	18.00	Ft	Comments:	
52 WEATHERING/RAVELING	M	,		Comments:	
52 WEATHERING/RAVELING	L	•		Comments:	
56 SWELLING	L			Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	128.03	Ft	Comments:	
Sample Number: 226 Type: R Sample Comments:	Area:	3,000.00SqFt		PCI = 43	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	262.07	Ft	Comments:	
52 WEATHERING/RAVELING	M	999.99	SqFt	Comments:	
43 BLOCK CRACKING	L			Comments:	
56 SWELLING	L	300.00	SqFt	Comments:	
52 WEATHERING/RAVELING	L	1,999.98	SqFt	Comments:	
Sample Number: 233 Type: R Sample Comments:	Area:	3,000.00SqFt		PCI = 49	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	8.00	Ft	Comments:	
52 WEATHERING/RAVELING	M	799.99	SqFt	Comments:	
56 SWELLING	L	40.00	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	145.04	Ft	Comments:	
52 WEATHERING/RAVELING	L	2,199.98	SqFt	Comments:	

FDOT COMB

Sample Number: 266

52 WEATHERING/RAVELING

52 WEATHERING/RAVELING

41 ALLIGATOR CRACKING

48 LONGITUDINAL/TRANSVERSE CRACKING

Sample Comments:

56 SWELLING

Type: R

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW B Name: TAXIWAY B Area: 502,236.59SqFt Section: 6 From: -To: -Last Const.: 1/1/1993 220 of Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P ACArea: 136,126.50SqFt Length: 1,815.00Ft Width: 75.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 33 Surveyed: 4 Conditions: PCI:44.00 | Inspection Comments: Sample Number: 149 PCI = 50Type: R Area: 3,750.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 68.02 Ft Comments: L 52 WEATHERING/RAVELING 2,499.98 SqFt Comments: L 52 WEATHERING/RAVELING Μ 1,249.99 SqFt Comments: 56 SWELLING 160.00 SqFt Comments: L 3,750.00SqFt Sample Number: 155 Type: R Area: PCI = 51Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 241.06 Ft Comments: 52 WEATHERING/RAVELING Μ 649.99 SqFt Comments: 45 DEPRESSION L 8.00 SqFt Comments: Comments: 56 SWELLING L 600.00 SqFt 52 WEATHERING/RAVELING L 3,099.97 SqFt Comments: Type: R 4,720.00SqFt PCI = 36Sample Number: 165 Area: Sample Comments: 50 PATCHING 0.25 SqFt Comments: L 41 ALLIGATOR CRACKING 48.00 SqFt Comments: L 612.16 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: L 824.99 SqFt 56 SWELLING L Comments: 52 WEATHERING/RAVELING Μ 749.99 SqFt Comments: 43 BLOCK CRACKING 12.00 SqFt Comments: L 52 WEATHERING/RAVELING L 2,999.98 SqFt Comments:

Area:

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2,950.00SqFt

799.99 SqFt

550.00 SqFt

44.00 SqFt

127.03 Ft

2,149.98 SqFt

PCI = 40

Comments:

Comments:

Comments:

Comments:

Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWB Name: TAXIWAYB Use: TAXIWAY Area: 502,236.59SqFt

Section: 225 of 6 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 40,559.07SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 10 Surveyed: 2

Conditions: PCI:43.00 | Inspection Comments:

Sample Number: 150 Type: R	Area:	5,000.00SqFt	PCI = 43
Sample Comments:			
52 WEATHERING/RAVELING	M	1,499.99 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	232.06 Ft	Comments:
52 WEATHERING/RAVELING	L	3,499.97 SqFt	Comments:
56 SWELLING	L	44.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	250.06 Ft	Comments:
Sample Number: 153 Type: R	Area:	5,000.00SqFt	PCI = 44
Sample Comments:		_	
50 PATCHING	M	1.25 SqFt	Comments:
52 WEATHERING/RAVELING	M	1,149.99 SqFt	Comments:
52 WEATHERING/RAVELING	L	3,849.97 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	192.05 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	150.04 Ft	Comments:
56 SWELLING	L	110.00 SqFt	Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 502,236.59SqFt

Section: 230 of 6 From: - To: - Last Const.: 1/1/2009

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 28,601.95SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 2

Conditions: PCI:94.00 | Inspection Comments:

Sample Number: 101 Type: R Area: 4,950.00SqFt PCI = 94

Sample Comments:

52 WEATHERING/RAVELING L 90.00 Sqft Comments: 50 PATCHING L 0.50 Sqft Comments:

Sample Number: 103 Type: R Area: 5,165.00SqFt PCI = 93

Sample Comments:

52 WEATHERING/RAVELING L 160.00 SqFt Comments:

50 PATCHING L 0.50 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

To: -Section: 301 of 14 From: -Last Const.: 1/1/2003

75.00Ft

Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P AC

Area: 92,378.84SqFt Length: 1,230.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 23 Surveyed: 3

Conditions: PCI:61.00 | Inspection Comments:

Sample Number: 82 Type: R	Area:	3,750.00SqFt	PCI = 64	
Sample Comments:	_	2 650 05 0		
52 WEATHERING/RAVELING	L	3,679.97 SqFt	Comments:	
52 WEATHERING/RAVELING	M	70.00 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	33.01 Ft	Comments:	
·				
Sample Number: 90 Type: R	Area:	3,750.00SqFt	PCI = 60	
Sample Number: 90 Type: R Sample Comments: 52 WEATHERING/RAVELING	Area:	3,750.00SqFt 3,369.97 SqFt	PCI = 60 Comments:	
Sample Comments:		, 1		
Sample Comments: 52 WEATHERING/RAVELING	L	3,369.97 SqFt	Comments:	

Sample Number: 98	Type: R	Area:		3,750.00SqFt		PCI = 59
Sample Comments:			_	0.5.00		<u>.</u>
53 RUTTING			Ь	25.00	-	Comments:
52 WEATHERING/RAV	ELING		M	50.00	SqFt	Comments:
52 WEATHERING/RAV	ELING		L	3,699.97	SqFt	Comments:
48 LONGITUDINAL/T	RANSVERSE CRACKING		L	68.02	Ft	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 302 of 14 From: - To: - Last Const.: 1/1/1999

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 44,804.25SqFt Length: 400.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 9 Surveyed: 1

Conditions: PCI:67.00 | Inspection Comments:

Sample Number: 103 Type: R Area: 5,625.00SqFt PCI = 67

Sample Comments:

52 WEATHERING/RAVELING L 4,899.96 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 14.00 Ft Comments: 52 WEATHERING/RAVELING M 100.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 303 of 14 From: - To: - Last Const.: 1/1/1999

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 47,634.25SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 8 Surveyed: 1

Conditions: PCI:65.00 | Inspection Comments:

Sample Number: 301 Type: R Area: 5,625.00SqFt PCI = 65

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 96.02 Ft Comments: 52 WEATHERING/RAVELING L 4,799.96 SqFt Comments: 52 WEATHERING/RAVELING M 200.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 305 of 14 From: - To: - Last Const.: 1/1/1999

100.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 37,591.57SqFt Length: 350.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 8 Surveyed: 1

Conditions: PCI:43.00 | Inspection Comments:

Sample Number: 104 Type: R Area: 5,175.00SqFt PCI = 43

Sample Comments:

2,399.98 SqFt 52 WEATHERING/RAVELING L Comments: 56 SWELLING L 400.00 SqFt Comments: 52 WEATHERING/RAVELING Μ 2,599.98 SqFt Comments: 86.02 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING L Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 306 of 14 From: - To: - Last Const.: 1/1/1999

50.00Ft

4,299.96 SqFt

Comments:

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 10,393.48SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:42.00 | Inspection Comments:

52 WEATHERING/RAVELING

Sample Number: 100 Type: R	Area:	7,923.10SqFt	PCI = 42
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKING	J L	269.07 Ft	Comments:
52 WEATHERING/RAVELING	M	3,199.97 SqFt	Comments:
43 BLOCK CRACKING	L	799.99 SqFt	Comments:
56 SWELLING	T.	1.349.99 SaFt	Comments:

FDOT COMB

Sample Number: 157

52 WEATHERING/RAVELING

Sample Comments:

50 PATCHING

Type: R

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW C Name: TAXIWAY C Area: 1,141,274.56SqFt Section: 14 From: -To: -Last Const.: 1/1/1999 310 of Surface: Family: FDOT-PR-TW-AAC Zone: Category: Rank: P AAC Area: 217,969.11SqFt Length: 2,900.00Ft Width: 75.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Last Insp. Date12/5/2011 Total Samples: 56 Surveyed: 6 Conditions: PCI:67.00 | Inspection Comments: PCI = 59Sample Number: 110 Type: R Area: 4,500.00SqFt Sample Comments: 52 WEATHERING/RAVELING 150.00 SqFt Comments: Μ 48 LONGITUDINAL/TRANSVERSE CRACKING 30.01 Ft Comments: Μ 137.04 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING L Comments: 52 WEATHERING/RAVELING 4,349.96 SqFt Comments: T. Sample Number: 119 Type: R Area: 3,750.00SqFt PCI = 64Sample Comments: 52 WEATHERING/RAVELING 3,649.97 SqFt Comments: L 100.00 SqFt 52 WEATHERING/RAVELING Μ Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 282.07 Ft Comments: Sample Number: 127 Area: 3,750.00SqFt PCI = 62Type: R Sample Comments: 52 WEATHERING/RAVELING 120.00 SaFt Comments: Μ 48 LONGITUDINAL/TRANSVERSE CRACKING 222.06 Ft Comments: L 56 SWELLING 21.00 SqFt Comments: T. 52 WEATHERING/RAVELING 3,629.97 SqFt Comments: L PCI = 62Sample Number: 137 Type: R Area: 3,750.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 197.05 Ft Comments: 52 WEATHERING/RAVELING 3,624.97 SqFt Comments: L 15.00 SqFt 56 SWELLING L Comments: 52 WEATHERING/RAVELING 125.00 SqFt Μ Comments: PCI = 64Sample Number: 145 Type: R Area: 3,750.00SqFt Sample Comments: 52 WEATHERING/RAVELING Μ 125.00 SqFt Comments: 3,624.97 SqFt 52 WEATHERING/RAVELING L Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 141.04 Ft L Comments:

Area:

L

Μ

3,750.00SqFt

65.00 SqFt

0.25 SqFt

PCI = 90

Comments:

Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW C Name: TAXIWAY C Area: 1,141,274.56SqFt Section: 14 To: -Last Const.: 1/1/1978 325 of From: -Surface: Family: FDOT-PR-TW-AAC Zone: Category: Rank: P AAC Area: 398,371.84SqFt Length: 5,310.00Ft Width: 75.00Ft Lanes: 0 Shoulder: Street Type: Grade: 0.00 Section Comments: Last Insp. Date12/5/2011 Total Samples: 97 Surveyed: 10 Conditions: PCI:62.00 | Inspection Comments: PCI = 95Sample Number: 170 Type: R Area: 4,441.36SqFt Sample Comments: 52 WEATHERING/RAVELING 110.00 SqFt Comments: L Sample Number: 175 Type: R Area: 4,400.00SqFt PCI = 55Sample Comments: 450.00 SqFt 52 WEATHERING/RAVELING Μ Comments: 56 SWELLING L 56.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 279.07 Ft Comments: 52 WEATHERING/RAVELING 4,049.97 SqFt L Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 28.01 Ft Comments: Sample Number: 183 Type: R Area: 4,319.00SqFt PCI = 53Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 4.00 Ft Comments: 52 WEATHERING/RAVELING Comments: Μ 80.00 SaFt 48 LONGITUDINAL/TRANSVERSE CRACKING 404.10 Ft Comments: L 56 SWELLING Comments: Τ, 38.00 SqFt 52 WEATHERING/RAVELING 3,699.97 SqFt Comments: L 12.00 SqFt 56 SWELLING M Comments: Sample Number: 194 PCI = 55Type: R Area: 4,244.55SqFt Sample Comments: 52 WEATHERING/RAVELING 3,699.97 SqFt Comments: L 52 WEATHERING/RAVELING 150.00 SqFt Μ Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 70.02 Ft L Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 26.01 Ft Comments: 56 SWELLING L 600.00 SaFt Comments: PCI = 59Sample Number: 207 Type: R Area: 4,946.08SqFt Sample Comments: 200.00 SqFt 56 SWELLING L Comments: 52 WEATHERING/RAVELING Μ 165.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 3.00 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 53.01 Ft L Comments: 52 WEATHERING/RAVELING L 3,099.97 SqFt Comments: Sample Number: 219 Type: R Area: 4,375.00SqFt PCI = 66Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 63.02 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 35.01 Ft Comments: 56 SWELLING T. 110.00 SqFt Comments: 52 WEATHERING/RAVELING 1,924.98 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Sample Number: 229 Type: R Sample Comments:	Area:	3,750.00SqFt		PCI = 71	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	58.01	Ft	Comments:	
52 WEATHERING/RAVELING	I	1,349.99	SqFt	Comments:	
56 SWELLING	I	12.00	SqFt	Comments:	
52 WEATHERING/RAVELING	N	20.00	SqFt	Comments:	
Sample Number: 235 Type: R Sample Comments:	Area:	3,750.00SqFt		PCI = 59	
48 LONGITUDINAL/TRANSVERSE CRACKING	N	1 25.01	Ft	Comments:	
56 SWELLING	I	96.00	SqFt	Comments:	
52 WEATHERING/RAVELING	I	3,569.97	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	105.03	Ft	Comments:	
Sample Number: 247 Type: R Sample Comments:	Area:	3,750.00SqFt		PCI = 62	
56 SWELLING	I	22.00	SqFt	Comments:	
52 WEATHERING/RAVELING	I	3,499.97	SqFt	Comments:	
52 WEATHERING/RAVELING	N	I 25.00	SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	251.06	Ft	Comments:	
Sample Number: 258 Type: R Sample Comments:	Area:	3,750.00SqFt		PCI = 43	
	I	224.06	Ft	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	N	100.03	Ft	Comments:	
56 SWELLING	N	30.00	SqFt	Comments:	
52 WEATHERING/RAVELING	N			Comments:	
41 ALLIGATOR CRACKING	I		_	Comments:	
56 SWELLING	I		_	Comments:	
52 WEATHERING/RAVELING	I		-	Comments:	
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 48 LONGITUDINAL/TRANSVERSE CRACKING 56 SWELLING 52 WEATHERING/RAVELING 41 ALLIGATOR CRACKING 56 SWELLING	I N N I I	224.06 1 100.03 30.00 55.00 18.00 210.00	Ft SqFt SqFt SqFt SqFt	Comments: Comments: Comments: Comments: Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 330 of 14 From: - To: - Last Const.: 1/1/1999

100.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 21,482.14SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 7 Surveyed: 1

Conditions: PCI:24.00 | Inspection Comments:

Sample Number: 154 Type: R Sample Comments:	Area:	4,375.00SqFt		PCI = 24
41 ALLIGATOR CRACKING	L	38.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	400.00	SqFt	Comments:
52 WEATHERING/RAVELING	M	3,974.97	SqFt	Comments:
56 SWELLING	L	1,799.99	SqFt	Comments:
43 BLOCK CRACKING	L	380.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	171.04	Ft	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 331 of 14 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 12,266.99SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:34.00 | Inspection Comments:

Sample Number: 150 Type: R	Area:	6,562.50SqFt	PCI = 34
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKING	L	368.09 Ft	Comments:
43 BLOCK CRACKING	L	709.99 SqFt	Comments:
52 WEATHERING/RAVELING	\mathbf{L}	2,499.98 SqFt	Comments:
56 SWELLING	\mathbf{L}	350.00 SqFt	Comments:
52 WEATHERING/RAVELING	M	4,062.47 SqFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 340 of 14 From: - To: - Last Const.: 1/1/1999

100.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 37,698.40SqFt Length: 250.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 7 Surveyed: 1

Conditions: PCI:34.00 | Inspection Comments:

Sample Number: 253 Type: R Sample Comments:	Area:	6,289.83SqFt	PCI = 34
52 WEATHERING/RAVELING	M	2,879.98 S	SqFt Comments:
52 WEATHERING/RAVELING	L	3,119.97 S	SqFt Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	H	3.00 F	Tt Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	71.02 F	Tt Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	34.01 F	Tt Comments:
50 PATCHING	M	0.25 S	SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 341 of 14 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 23,779.17SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 1

Conditions: PCI:30.00 | Inspection Comments:

Sample Number: 300 Type: R Sample Comments:	Area:	7,361.65SqFt	PCI = 30
52 WEATHERING/RAVELING	L	296.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	138.04 Ft	Comments:
56 SWELLING	L	75.00 SqFt	Comments:
52 WEATHERING/RAVELING	M	4,699.96 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	275.07 Ft	Comments:
52 WEATHERING/RAVELING	H	4.00 SqFt	Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 350 of 14 From: - To: - Last Const.: 1/1/2008

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 40,451.64SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 10 Surveyed: 2

Conditions: PCI:94.00 | Inspection Comments:

Sample Number: 252 Type: R Area: 4,500.00SqFt PCI = 94

Sample Comments:

52 WEATHERING/RAVELING L 100.00 SqFt Comments:

50 PATCHING L 0.50 SqFt Comments:

Sample Number: 254 Type: R Area: 4,500.00SqFt PCI = 94

Sample Comments:

50 PATCHING L 0.25 SqFt Comments: 52 WEATHERING/RAVELING L 80.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 360 of 14 From: - To: - Last Const.: 1/1/2001

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 121,368.74SqFt Length: 1,200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 22 Surveyed: 3

Conditions: PCI:64.00 | Inspection Comments:

Inspection Comments.					
Sample Number: 702 Type: R	Area:	5,262.00SqFt		PCI = 59	
Sample Comments: 50 PATCHING	I	1 25	SaFt	Comments:	
			-		
52 WEATHERING/RAVELING	IV.		-	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I			Comments:	
52 WEATHERING/RAVELING	I	4,823.96	SqFt	Comments:	
52 WEATHERING/RAVELING	I	1.00	SqFt	Comments:	
Sample Number: 709 Type: R	Area:	5,625.00SqFt		PCI = 65	
Sample Comments: 50 PATCHING	т	0 50	SaFt	Comments:	
	I		-		
52 WEATHERING/RAVELING	I	- /	_	Comments:	
52 WEATHERING/RAVELING	I			Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I	144.04	Ft	Comments:	
Sample Number: 716 Type: R Sample Comments:	Area:	5,570.00SqFt		PCI = 66	
52 WEATHERING/RAVELING	N	90.00	SaFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	I		-		
·				Comments:	
52 WEATHERING/RAVELING	I	4,099.97	SqFt	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 1,141,274.56SqFt

Section: 365 of 14 From: - To: - Last Const.: 1/1/2001

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 35,084.14SqFt Length: 300.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 7 Surveyed: 1

Conditions: PCI:96.00 | Inspection Comments:

Sample Number: 502 Type: R Area: 5,600.00SqFt PCI = 96

Sample Comments:

52 WEATHERING/RAVELING L 125.00 SqFt Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW D Name: TAXIWAY D Area: 254,967.02SqFt Section: 405 of 4 From: -To: -Last Const.: 1/1/1978 Zone: Surface: Family: FDOT-PR-TW-AAC Category: Rank: P AACArea: 115,228.18SqFt Length: 1,535.00Ft Width: 75.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 31 Surveyed: 4 Conditions: PCI:51.00 | Inspection Comments: Sample Number: 302 Type: R Area: 3,750.00SqFt PCI = 65Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 55.01 Ft Comments: 43 BLOCK CRACKING L 1,199.99 SqFt Comments: 52 WEATHERING/RAVELING 276.00 SqFt L Comments: Sample Number: 308 PCI = 35Type: R Area: 3,750.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 100.03 Ft Comments: 45 DEPRESSION L 1,899.98 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 48.01 Ft Comments: 56 SWELLING L 120.00 SqFt Comments: Sample Number: 316 Type: R Area: 3,750.00SqFt PCI = 65Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 226.06 Ft Comments: 52 WEATHERING/RAVELING L 999.99 SqFt Comments: 43 BLOCK CRACKING 600.00 SqFt Comments: L 50.01 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Μ Comments:

Sample Number: 324 Sample Comments:	Type: R	Area:	3,750.00SqFt	PCI = 39
48 LONGITUDINAL/TRAN	SVERSE CRACKING	L	391.10	Ft Comments:
48 LONGITUDINAL/TRAN	NSVERSE CRACKING	M	187.05	Ft Comments:
52 WEATHERING/RAVEL	ING	L	1,874.98	SqFt Comments:
52 WEATHERING/RAVEL	ING	M	1,874.98	SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 254,967.02SqFt

Section: 406 of 4 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 8,853.22SqFt Length: 176.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:42.00 | Inspection Comments:

Sample Number: Sample Comments:	329 Type: R	Area:	4,485.26SqFt		PCI = 42
	NAL/TRANSVERSE CRACKING	L	243.06	Ft	Comments:
56 SWELLING		L	850.99	SqFt	Comments:
56 SWELLING		L	32.00	SqFt	Comments:
52 WEATHERIN	IG/RAVELING	M	600.00	SqFt	Comments:
52 WEATHERIN	IG/RAVELING	L	3,885.23	SqFt	Comments:
48 LONGITUDI	NAL/TRANSVERSE CRACKING	L	192.05	Ft	Comments:
48 LONGITUDI	NAL/TRANSVERSE CRACKING	M	100.03	Ft	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 254,967.02SqFt

Section: 411 of 4 From: - To: - Last Const.: 1/1/2010

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 93,947.63SqFt Length: 375.00Ft Width: 250.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

NOTE: *** Pre-Construction PCI ***

Last Insp. Date10/21/1999 Total Samples: 12 Surveyed: 2

Conditions: PCI:38.00 |

Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 332 Sample Comments:	Type: R	Area:	6,250.00SqFt		PCI = 49	
45 DEPRESSION		L	150.00	SqFt	Comments:	
48 L & T CR		L	655.00	Ft	Comments:	
52 WEATH/RAVEL		L	6,200.00	SqFt	Comments:	
53 RUTTING		M	4.00	SqFt	Comments:	
55 SLIPPAGE CR			75.00	SqFt	Comments:	
56 SWELLING		L	150.00	SqFt	Comments:	
Sample Number: 334 Sample Comments:	Type: R	Area:	5,800.00SqFt		PCI = 27	
41 ALLIGATOR CR		М	600.00	SqFt	Comments:	
48 L & T CR		М	20.00	Ft	Comments:	
48 L & T CR		L	562.00	Ft	Comments:	
52 WEATH/RAVEL		L	4,500.00	SqFt	Comments:	
56 SWELLING		${f L}$	10.00	SqFt	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 254,967.02SqFt

Section: 420 of 4 From: - To: - Last Const.: 1/1/1986

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P Area: 36,937.99SqFt Length: 300.00Ft Width: 100.00Ft

Area: 36,937.99SqFt Length: 300.00Ft V Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 9 Surveyed: 2

Conditions: PCI:50.00 | Inspection Comments:

Sample Number: 343 Type: R	Area:	5,000.00SqFt	PCI = 59	
Sample Comments:				
56 SWELLING	L	180.00 Sc	qFt Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	133.03 Ft	t Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	72.02 Ft	t Comments:	
52 WEATHERING/RAVELING	L	4,649.96 Sc	qFt Comments:	

Sample Number: 344 Type: R	Area:	5,000.00SqFt	PCI = 41
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKI	ING L	249.06 Ft	Comments:
41 ALLIGATOR CRACKING	${f L}$	45.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	4,699.96 SqFt	Comments:
52 WEATHERING/RAVELING	M	150.00 SqFt	Comments:
56 SWELLING	L	230.00 SqFt	Comments:
43 BLOCK CRACKING	L	180.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKI	ING M	163.04 Ft	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 501 of 9 From: - To: - Last Const.: 1/1/1978

75.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 15,998.37SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 1

Conditions: PCI:52.00 | Inspection Comments:

Sample Number: 101 Type: R	Area:	3,696.85SqFt		PCI = 52
Sample Comments:				
48 LONGITUDINAL/TRANSVERSE CRACKING	M	40.01	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	${f L}$	101.03	Ft	Comments:
43 BLOCK CRACKING	$\mathbf L$	827.99	SqFt	Comments:
52 WEATHERING/RAVELING	M	400.00	SqFt	Comments:
52 WEATHERING/RAVELING	$\mathbf L$	2,587.77	SqFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWE Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 502 of 9 From: - To: - Last Const.: 1/1/1995

75.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 67,338.82SqFt Length: 895.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 18 Surveyed: 3

Conditions: PCI:64.00 | Inspection Comments:

Sample Number:	107 Type: R	L	Area:	3,750.00SqFt	PCI = 70
Sample Comments:					
48 LONGITUDI	NAL/TRANSVERSE	CRACKING	L	364.09	Ft Comments:

56 SWELLING L 31.00 SqFt Comments:

52 WEATHERING/RAVELING L 999.99 SqFt Comments:

Sample Number: 113	Type: R	Area:	3,750.00SqFt	PCI = 66
Sample Comments:				
48 LONGITUDINAL/T	RANSVERSE CRACKING	L	416.11 Ft	Comments:

56 SWELLING L 66.00 SqFt Comments: 52 WEATHERING/RAVELING L 999.99 SqFt Comments:

52 WEATHERING/RAVELING L 999.99 Sqft Comments

Sample Number: 118 Type: R Area: 3,750.00SqFt PCI = 56 Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 580.15 Ft Comments: 56 SWELLING L 63.00 SqFt Comments:

52 WEATHERING/RAVELING M 100.00 SqFt Comments: 52 WEATHERING/RAVELING L 999.99 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 505 of 9 From: - To: - Last Const.: 1/1/1995

75.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 15,319.30SqFt Length: 200.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 2

Conditions: PCI:44.00 | Inspection Comments:

Sample Number: 162 Type: R Sample Comments:	Area:	3,750.00SqFt	PCI = 64
48 LONGITUDINAL/TRANSVERSE CRACKING	L	89.02 Ft	Comments:
56 SWELLING	L	172.00 SqFt	Comments:
56 SWELLING	L	17.00 SqFt	Comments:
52 WEATHERING/RAVELING	$_{ m L}$	3,749.97 SqFt	Comments:

Sample Number: 163 Type: R Area: 3,750.00SqFt PCI = 25

Sample Comments:

43 BLOCK CRACKING M 3,749.97 SqFt Comments: 52 WEATHERING/RAVELING M 3,749.97 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 507 of 9 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 12,711.85SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:32.00 | Inspection Comments:

Sample Number: 170 Type: R	Area:	4,550.00SqFt	PCI = 32
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKING	M	30.01 Ft	Comments:
56 SWELLING	L	200.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	1,499.99 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	106.03 Ft	Comments:
52 WEATHERING/RAVELING	M	2,999.98 SqFt	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

43 BLOCK CRACKING

55 SLIPPAGE CRACKING

41 ALLIGATOR CRACKING

52 WEATHERING/RAVELING

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW E Name: TAXIWAY E Area: 357,488.07SqFt Section: of 9 From: -To: -Last Const.: 1/1/1995 509 Zone: Surface: Family: FDOT-PR-TW-AC Category: Rank: P ACArea: 112,709.38SqFt Length: 1,500.00Ft Width: 75.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 31 Surveyed: 5 Conditions: PCI:44.00 | Inspection Comments: Sample Number: 126 PCI = 42Type: R Area: 3,750.00SqFt Sample Comments: 43 BLOCK CRACKING 3,749.97 SqFt Comments: Μ 52 WEATHERING/RAVELING 3,749.97 SqFt Comments: L Sample Number: 131 Type: R Area: 3,750.00SqFt PCI = 59Sample Comments: 43 BLOCK CRACKING L 3,749.97 SqFt Comments: 52 WEATHERING/RAVELING L 3,749.97 SqFt Comments: Sample Number: 136 Type: R Area: 3,750.00SqFt PCI = 51Sample Comments: 2,249.98 SqFt Comments: 43 BLOCK CRACKING L 50 PATCHING L 1,499.99 SqFt Comments: 52 WEATHERING/RAVELING L 2,249.98 SqFt Comments: Sample Number: 141 Area: PCI = 42Type: R 3,750.00SqFt Sample Comments: 43 BLOCK CRACKING 3,749.97 SqFt Μ Comments: 52 WEATHERING/RAVELING L 3,749.97 SqFt Comments: PCI = 29Sample Number: 148 Type: R Area: 3,750.00SqFt Sample Comments:

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3,749.97 SqFt

3,749.97 SqFt

132.00 SqFt

33.00 SqFt

Comments:

Comments:

Comments:

Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 510 of 9 From: - To: - Last Const.: 1/1/1978

90.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 20,365.13SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 2

Conditions: PCI:29.00 | Inspection Comments:

Area:	4,500.00SqFt	PCI = 27	
M	38.01 Ft	Comments:	
M	45.00 SqFt	Comments:	
L	480.00 SqFt	Comments:	
L	121.03 Ft	Comments:	
L	1,299.99 SqFt	Comments:	
L	75.00 SqFt	Comments:	
М	3,199.97 SqFt	Comments:	
Area:	4,500.00SqFt	PCI = 32	
L	2,099.98 SqFt	Comments:	
M	2,399.98 SqFt	Comments:	
L	30.00 SqFt	Comments:	
M	61.02 Ft	Comments:	
L	123.03 Ft	Comments:	
L	200.00 SqFt	Comments:	
M	400.00 SqFt	Comments:	
	M M L L L M M L M L L M L L L L L M L	M 38.01 Ft M 45.00 SqFt L 480.00 SqFt L 121.03 Ft L 1,299.99 SqFt L 75.00 SqFt M 3,199.97 SqFt Area: 4,500.00SqFt M 2,399.98 SqFt L 30.00 SqFt M 61.02 Ft L 123.03 Ft L 1200.00 SqFt	M 38.01 Ft Comments: M 45.00 SqFt Comments: L 480.00 SqFt Comments: L 121.03 Ft Comments: L 1,299.99 SqFt Comments: L 75.00 SqFt Comments: M 3,199.97 SqFt Comments: M 2,399.98 SqFt Comments: L 2,099.98 SqFt Comments: M 2,399.98 SqFt Comments: L 30.00 SqFt Comments: L 30.00 SqFt Comments: L 123.03 Ft Comments: L 200.00 SqFt Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWE Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 520 of 9 From: - To: - Last Const.: 1/1/2001

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 62,227.62SqFt Length: 620.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 12 Surveyed: 2

Conditions: PCI:96.00 | Inspection Comments:

Sample Number: 203 Type: R Area: 5,450.32SqFt PCI = 98

Sample Comments:

52 WEATHERING/RAVELING L 20.00 SqFt Comments: 52 WEATHERING/RAVELING L 20.00 SqFt Comments: 52 WEATHERING/RAVELING L 2.00 SqFt Comments:

Sample Number: 210 Type: R Area: 4,357.61 SqFt PCI = 94

Sample Comments:

52 WEATHERING/RAVELING L 200.00 SqFt Comments:

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 525 of 9 From: - To: - Last Const.: 1/1/2011

75.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 32,746.62SqFt Length: 430.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2011 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction inspection for Major M&R.

Sample Number: Type: Area: 0.00

75.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 357,488.07SqFt

Section: 530 of 9 From: - To: - Last Const.: 1/1/2011

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 18,070.98SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2011 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 602 of 12 From: - To: - Last Const.: 1/1/1998

75.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 16,819.71SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 1

Conditions: PCI:54.00 | Inspection Comments:

Sample Number: 101	Type: R	Area:	3,107.05SqFt		PCI = 54	
Sample Comments:						
48 LONGITUDINAL/T	RANSVERSE CRACKING	L	241.06	Ft	Comments:	
48 LONGITUDINAL/T	RANSVERSE CRACKING	L	110.03	Ft	Comments:	
56 SWELLING		L	13.00	SqFt	Comments:	
52 WEATHERING/RAV	ELING	L	3,107.02	SqFt	Comments:	
43 BLOCK CRACKING		L	649.99	SqFt	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Site Name:						
Network: PBI Name: PALM BEACH INTERN	ATIONAL					
Branch: TW F Name: TAXIWAY F			Use: TAX	KIWAY	Area:	629,950.20SqFt
Section: 605 of 12 From: - Surface: AC Family: FDOT-PR-TW-AC Area: 223,264.83SqFt Length: 2,970.00Ft Shoulder: Street Type: Grade: 0.00 Section Comments:	Lanes		To: - Catego idth: 75.00F	-	Rank: P	Last Const.: 1/1/1983
Last Insp. Date12/5/2011 Total Samples: 57 Su Conditions: PCI:62.00 Inspection Comments:	rveyed: (5				
Sample Number: 110 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 61	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	307.08	Ft	Comment	s:
52 WEATHERING/RAVELING		L	1,499.99		Comment	
52 WEATHERING/RAVELING		M	30.00		Comment	
43 BLOCK CRACKING		L	100.00	_	Comment	
43 BLOCK CRACKING		L	600.00	-	Comment	
Sample Number: 118 Type: R Sample Comments:	Area:		4,198.31SqFt		PCI = 61	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	345.09	Ft.	Comment	s:
48 LONGITUDINAL/TRANSVERSE CRACKING		M	20.01		Comment	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	70.02		Comment	
52 WEATHERING/RAVELING		L	1,499.99		Comment	
43 BLOCK CRACKING		L	600.00	_	Comment	
Sample Number: 124 Type: R Sample Comments:	Area:		4,564.64SqFt		PCI = 62	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	202.05	Ft	Comment	s:
43 BLOCK CRACKING		L	600.00	SqFt	Comment	s:
48 LONGITUDINAL/TRANSVERSE CRACKING		L	373.10	_	Comment	s:
48 LONGITUDINAL/TRANSVERSE CRACKING		L	44.01	Ft	Comment	s:
52 WEATHERING/RAVELING		L	1,499.99	SqFt	Comment	s:
Sample Number: 131 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 59	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	406.10	Ft	Comment	s:
52 WEATHERING/RAVELING		L	1,499.99		Comment	
43 BLOCK CRACKING		L	600.00	_	Comment	s:
52 WEATHERING/RAVELING		M	24.00		Comment	s:
Sample Number: 139 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 67	
48 LONGITUDINAL/TRANSVERSE CRACKING		L	476.12	Ft	Comment	s:
52 WEATHERING/RAVELING		L	999.99	SqFt	Comment	
56 SWELLING		L	8.00	_	Comment	s:
Sample Number: 149 Type: R Sample Comments:	Area:		3,750.00SqFt		PCI = 65	
43 BLOCK CRACKING		L	440.00	SqFt	Comment	s:
52 WEATHERING/RAVELING		L	1,499.99		Comment	s:
48 LONGITUDINAL/TRANSVERSE CRACKING		L	301.08		Comment	s:
56 SWELLING		L	14.00	SqFt	Comment	s:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 610 of 12 From: - To: - Last Const.: 1/1/1999

200.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 51,738.62SqFt Length: 250.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Shoulder: Street Type: Grade: 0.00 Section Comments:

Last Insp. Date12/5/2011 Total Samples: 12 Surveyed: 2

Conditions: PCI:38.00 | Inspection Comments:

Area:	5,262.50SqFt	PCI = 35
	•	
L	1,999.98 SqFt	Comments:
M	2,999.98 SqFt	Comments:
L	165.04 Ft	Comments:
M	128.03 Ft	Comments:
L	959.99 SqFt	Comments:
Area:	5,262.50SqFt	PCI = 40
	_	
M	2,799.98 SqFt	Comments:
L	1,899.98 SqFt	Comments:
L	277.07 Ft	Comments:
L	0.25 SqFt	Comments:
	0.23 5416	
	L M L M L Area:	L 1,999.98 SqFt M 2,999.98 SqFt L 165.04 Ft M 128.03 Ft L 959.99 SqFt Area: 5,262.50SqFt M 2,799.98 SqFt L 1,899.98 SqFt L 277.07 Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWF Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 611 of 12 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 15,196.20SqFt Length: 300.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:40.00 | Inspection Comments:

Sample Number: 400 Type: R Sample Comments:	Area:	6,520.56SqFt	PCI = 40
52 WEATHERING/RAVELING	L	2,599.98 SqFt	comments:
52 WEATHERING/RAVELING	M	2,399.98 SqFt	comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	H	31.01 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	16.00 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	19.00 Ft	Comments:
43 BLOCK CRACKING	L	727.99 SqFt	comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 630 of 12 From: - To: - Last Const.: 1/1/1978

75.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 15,592.21SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 1

Conditions: PCI:56.00 | Inspection Comments:

Sample Number: 104 Type: R Area: 3,750.00SqFt PCI = 56

Sample Comments:

43 BLOCK CRACKING L 3,149.97 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 54.01 Ft Comments: 52 WEATHERING/RAVELING L 1,499.99 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 632 of 12 From: - To: - Last Const.: 1/1/1983

75.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 9,583.55SqFt Length: 120.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:55.00 | Inspection Comments:

Sample Number: 107 Type: R Sample Comments:	Area:	7,643.97SqFt	PCI = 55
48 LONGITUDINAL/TRANSVERSE CRACKING	L	335.09 Ft	Comments:
43 BLOCK CRACKING	L	749.99 SqFt	c Comments:
52 WEATHERING/RAVELING	M	643.99 SqFt	c Comments:
52 WEATHERING/RAVELING	L	6,999.94 SqFt	c Comments:
43 BLOCK CRACKING	L	919.99 SqFt	c Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	223.06 Ft	Comments:
56 SWELLING	L	28.00 SqFt	c Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 634 of 12 From: - To: - Last Const.: 1/1/1977

40.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 5,932.45SqFt Length: 145.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI:54.00 | Inspection Comments:

Sample Number: 100	Type: R	Area:	5,932.45SqFt		PCI = 54
Sample Comments:					
48 LONGITUDINAL/TRAN	ISVERSE CRACKING	$_{ m L}$	160.04	Ft	Comments:
43 BLOCK CRACKING		L	555.00	SqFt	Comments:
48 LONGITUDINAL/TRAN	ISVERSE CRACKING	M	14.00	Ft	Comments:
50 PATCHING		M	92.50	SqFt	Comments:
52 WEATHERING/RAVELI	ING	L	5,932.40	SqFt	Comments:

50.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 905 of 12 From: - To: - Last Const.: 1/1/2009

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 139,388.52SqFt Length: 2,700.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 910 of 12 From: - To: - Last Const.: 1/1/2009

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 32,085.86SqFt Length: 300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

75.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 915 of 12 From: - To: - Last Const.: 1/1/2009

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 63,404.33SqFt Length: 800.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

300.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 920 of 12 From: - To: - Last Const.: 1/1/2009

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 33,393.72SqFt Length: 100.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

75.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 629,950.20SqFt

Section: 930 of 12 From: - To: - Last Const.: 1/1/2009

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 23,550.20SqFt Length: 280.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2009 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 201,137.91SqFt

To: -Section: 703 of 6 From: -Last Const.: 1/1/1983

75.00Ft

Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P AC

Area: 7,565.00SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date10/20/1999 Total Samples: 1 Surveyed: 1

Conditions: PCI:73.00 | Inspection Comments:

Sample Number: 109 Type: R Area: 7,565.00SqFt PCI = 73

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING 543.14 Ft L Comments:

50 PATCHING L 1,779.99 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 201,137.91SqFt

Section: 705 of 6 From: - To: - Last Const.: 1/1/1977

90.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 36,388.00SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date10/21/1999 Total Samples: 9 Surveyed: 2

Conditions: PCI:62.00 |

Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 103 Type: R Area: 4,250.00SqFt PCI = 60

Sample Comments:

 48 L & T CR
 L 346.00 Ft
 Comments:

 52 WEATH/RAVEL
 M 400.00 SqFt
 Comments:

 52 WEATH/RAVEL
 L 3,850.00 SqFt
 Comments:

Sample Number: 105 Type: R Area: 4,250.00SqFt PCI = 64

Sample Comments:

45 DEPRESSION L 84.00 SqFt Comments: 48 L & T CR L 409.00 Ft Comments:

52 WEATH/RAVEL L 4,250.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 201,137.91SqFt

Section: 707 of 6 From: - To: - Last Const.: 1/1/1993

75.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 6,386.00SqFt Length: 85.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date10/20/1999 Total Samples: 1 Surveyed: 1

Conditions: PCI:85.00 | Inspection Comments:

Sample Number: 100 Type: R Area: 6,380.00SqFt PCI = 85

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 47.01 Ft Comments: 50 PATCHING L 345.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 201,137.91SqFt

Section: 709 of 6 From: - To: - Last Const.: 1/1/1999

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P Area: 23,552.84SqFt Length: 440.00Ft Width: 50.00Ft

Area: 23,552.84SqFt Length: 440.00Ft V Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 1

Conditions: PCI:44.00 | Inspection Comments:

Sample Number: 400 Type: R Sample Comments:	Area:	3,750.00SqFt		PCI = 44
48 LONGITUDINAL/TRANSVERSE CR	ACKING M	23.01	Ft	Comments:
56 SWELLING	M	6.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CR	ACKING L	86.02	Ft	Comments:
52 WEATHERING/RAVELING	L	3,424.97	SqFt	Comments:
52 WEATHERING/RAVELING	M	325.00	SqFt	Comments:
56 SWELLING	L	1,099.99	SqFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 201,137.91SqFt

Section: 710 of 6 From: - To: - Last Const.: 1/1/1993

250.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 65,909.79SqFt Length: 260.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 18 Surveyed: 3

Conditions: PCI:61.00 | Inspection Comments:

Sample Number: 304 Type: R Area: 5,000.00SqFt PCI = 59 Sample Comments: 52 WEATHERING/RAVELING L 4,799.96 SqFt Comments: 56 SWELLING M 16.00 SqFt Comments: 56 SWELLING L 10.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 23.01 Ft Comments: 52 WEATHERING/RAVELING M 200.00 SqFt Comments: 52 WEATHERING/RAVELING Area: 3,750.00SqFt PCI = 63 65 WEATHERING/RAVELING L 3,499.97 SqFt Comments:
Area: 3,750.00SqFt PCI = 63
M 16.00 SqFt Comments:
56 SWELLING L 10.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 23.01 Ft Comments: 52 WEATHERING/RAVELING M 200.00 SqFt Comments: Sample Number: 403 Type: R Area: 3,750.00SqFt PCI = 63 Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 23.01 Ft Comments: 52 WEATHERING/RAVELING M 200.00 SqFt Comments: Sample Number: 403 Type: R Area: 3,750.00SqFt PCI = 63 Sample Comments:
Sample Number: 403 Type: R Area: 3,750.00SqFt PCI = 63 Sample Comments:
Sample Number: 403 Type: R Area: 3,750.00SqFt PCI = 63 Sample Comments:
Sample Comments:
52 WEATHERING/RAVELING L 3,499.97 SqFt Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 34.01 Ft Comments:
56 SWELLING L 21.00 SqFt Comments:
52 WEATHERING/RAVELING M 190.00 SqFt Comments:
Sample Number: 405 Type: R Area: 2,556.48SqFt PCI = 65
Sample Comments:
52 WEATHERING/RAVELING L 2,109.98 SqFt Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 34.01 Ft Comments:
52 WEATHERING/RAVELING M 140.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWG Name: TAXIWAYG Use: TAXIWAY Area: 201,137.91SqFt

Section: 720 of 6 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 61,336.28SqFt Length: 600.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Shoulder: Street Type: Constraint Section Comments:

Last Insp. Date12/5/2011 Total Samples: 13 Surveyed: 3

Conditions: PCI:50.00 | Inspection Comments:

Sample Number: 100 Type: R Sample Comments:	Area:	7,453.50SqFt	PCI = 52	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	17.00 Ft	Comments:	
52 WEATHERING/RAVELING	M	450.00 SqFt	Comments:	
52 WEATHERING/RAVELING	L	6,999.94 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	277.07 Ft	Comments:	
56 SWELLING	L	410.00 SqFt	Comments:	
50 PATCHING	L	0.50 SqFt	Comments:	
Sample Number: 105 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 52	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	45.01 Ft	Comments:	
50 PATCHING	L	0.75 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	201.05 Ft	Comments:	
52 WEATHERING/RAVELING	M	170.00 SqFt	Comments:	
56 SWELLING	L	97.00 SqFt	Comments:	
52 WEATHERING/RAVELING	L	4,829.96 SqFt	Comments:	
Sample Number: 107 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI = 44	
52 WEATHERING/RAVELING	L	3,399.97 SqFt	Comments:	
52 WEATHERING/RAVELING	M	1,599.99 SqFt	Comments:	
56 SWELLING	L	15.00 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	130.03 Ft	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	270.07 Ft	Comments:	
41 ALLIGATOR CRACKING	L	20.00 SqFt	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 805 of 6 From: - To: - Last Const.: 1/1/1993

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 24,317.56SqFt Length: 320.00Ft Width: 75.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 2

Conditions: PCI:68.00 | Inspection Comments:

Sample Number: 400 Type: R Area: 5,958.27SqFt PCI = 69

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 99.03 Ft Comments:

52 WEATHERING/RAVELING L 5,958.22 SqFt Comments:

Sample Number: 403 Type: R Area: 3,250.00SqFt PCI = 67

Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING

48 LONGITUDINAL/TRANSVERSE CRACKING L 126.03 Ft Comments: 56 SWELLING L 6.00 SqFt Comments:

52 WEATHERING/RAVELING L 3,249.97 SqFt Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 810 of 6 From: - To: - Last Const.: 1/1/1987

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 121,149.77SqFt Length: 1,600.00Ft Width: 75.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 29 Surveyed: 4

Conditions: PCI:73.00 | Inspection Comments:

Sample Number: 411	Type: R	Area:	5,020.34SqFt	PCI = 80
Sample Comments:				
40 TOMOTOTIOTALE / TO	ANICITED CE CDACKING	т	255 07 125	Commo

48 LONGITUDINAL/TRANSVERSE CRACKING L 255.07 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 38.01 Ft Comments:

52 WEATHERING/RAVELING L 100.00 SqFt Comments:

Sample Number: 416 Type: R Area: 3,750.00SqFt PCI = 61 Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 221.06 Ft Comments: 50 PATCHING L 1,874.98 Sqft Comments:

52 WEATHERING/RAVELING L 100.00 SqFt Comments:

Sample Number: 420 Type: R Area: 3,750.00SqFt PCI = 72 Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 356.09 Ft Comments: 52 WEATHERING/RAVELING L 200.00 Sqft Comments:

Sample Number: 424 Type: R Area: 3,750.00SqFt PCI = 76

Sample Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING L 150.04 Ft Commen

48 LONGITUDINAL/TRANSVERSE CRACKING L 150.04 Ft Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 124.03 Ft Comments:

52 WEATHERING/RAVELING L 500.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 818 of 6 From: - To: - Last Const.: 1/1/1999

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 10,511.01SqFt Length: 200.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:41.00 | Inspection Comments:

Sample Number: 430 Type: R	Area:	5,000.00SqFt	PO	CI = 41
Sample Comments:				
56 SWELLING	L	105.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKI	NG L	276.07	Ft	Comments:
52 WEATHERING/RAVELING	L	2,449.98	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKI	NG M	26.01	Ft	Comments:
52 WEATHERING/RAVELING	M	2,049.98	SqFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 820 of 6 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 28,116.08SqFt Length: 280.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 7 Surveyed: 2

Conditions: PCI:58.00 | Inspection Comments:

inspection connicits.				
Sample Number: 432 Type: R	Area:	5,000.00SqFt	PCI = 58	
Sample Comments:				
52 WEATHERING/RAVELING	M	185.00 SqFt	Comments:	
50 PATCHING	\mathbf{L}	0.25 SqFt	Comments:	
56 SWELLING	L	140.00 SqFt	Comments:	
52 WEATHERING/RAVELING	L	4,514.96 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	68.02 Ft	Comments:	
Sample Number: 434 Type: R	Area:	5,000.00SqFt	PCI = 59	
Sample Comments:				
56 SWELLING	$_{ m L}$	164.00 SqFt	Comments:	
52 WEATHERING/RAVELING	M	150.00 SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	112.03 Ft	Comments:	
52 WEATHERING/RAVELING	L	4,849.96 SqFt	Comments:	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 830 of 6 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 23,068.31SqFt Length: 230.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 1

Conditions: PCI:58.00 | Inspection Comments:

Sample Number: 441 Type: R Area: 5,000.00SqFt PCI = 58

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING 410.10 Ft L Comments: 52 WEATHERING/RAVELING L 3,349.97 SqFt Comments: 52 WEATHERING/RAVELING Μ 465.00 SqFt Comments: 56 SWELLING 240.00 SqFt L Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 218,447.86SqFt

Section: 835 of 6 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 11,285.13SqFt Length: 100.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:39.00 | Inspection Comments:

Sample Number: 444 Type: R Sample Comments:	Area:	7,077.41SqFt	PCI = 39
43 BLOCK CRACKING	L	112.00 SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	549.14 Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	238.06 Ft	Comments:
52 WEATHERING/RAVELING	L	5,319.96 SqFt	Comments:
52 WEATHERING/RAVELING	M	1,679.99 SqFt	Comments:
56 SWELLING	L	719.99 SqFt	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 60,655.59SqFt

Section: 1105 of 2 From: - To: - Last Const.: 1/1/1993

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 54,900.41SqFt Length: 1,090.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 11 Surveyed: 3

Conditions: PCI:90.00 | Inspection Comments:

Sample Number: 101 Type: R Area: 8,171.84SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 41.01 Ft Comments: 52 WEATHERING/RAVELING L 150.00 SqFt Comments:

56 SWELLING L 8.00 SqFt Comments:

Sample Number: 105 Type: R Area: 5,000.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 2.00 Ft Comments: 52 WEATHERING/RAVELING L 200.00 Sqft Comments:

Sample Number: 107 Type: R
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 126.03 Ft Comments:

Area:

5,000.00SqFt

PCI = 86

52 WEATHERING/RAVELING L 200.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 60,655.59SqFt

Section: 1106 of 2 From: - To: - Last Const.: 1/1/1999

58.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 5,755.18SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI:51.00 | Inspection Comments:

	ple Number: 111 Type: R	Area:		5,755.18SqFt		PCI = 51
	le Comments:				_	
56	SWELLING		L	999.99	SqFt	Comments:
56	SWELLING		L	999.99	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING		L	265.07	Ft	Comments:
56	SWELLING		L	78.00	SqFt	Comments:
52	WEATHERING/RAVELING]	M	150.00	SqFt	Comments:
52	WEATHERING/RAVELING]	M	600.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING		L	321.08	Ft	Comments:

FDOT COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1005 of 12 From: - To: - Last Const.: 8/18/2005

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 223,317.18SqFt Length: 4,400.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 45 Surveyed: 5

Conditions: PCI:97.00 | Inspection Comments:

Sample Number: 402 Type: R Area: 5,000.00SqFt PCI = 89

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 67.02 Ft Comments: 49 OIL SPILLAGE N 16.00 SqFt Comments:

52 WEATHERING/RAVELING L 50.00 SqFt Comments:

Sample Number: 409 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 416 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 428 Type: R Area: 5,000.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

Sample Number: 439 Type: R Area: 5,000.00SqFt PCI = 96

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 24.01 Ft Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1010 of 12 From: - To: - Last Const.: 1/1/2005

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 32,437.48SqFt Length: 300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 1

Conditions: PCI:100.00 | Inspection Comments:

Sample Number: 501 Type: R Area: 5,221.89SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

125.00Ft

Last Const.: 1/1/2005

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: Use: TAXIWAY $TW\;L$ Name: TAXIWAY LIMA Area: 736,909.15SqFt

Section: 1020 of 12 From: -To: -

Family: FDOT-PR-TW-AC Zone: Category: Rank: P Surface: AC

Area: 61,625.34SqFt Length: 480.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 11 Surveyed: 2

Conditions: PCI:96.00 | Inspection Comments:

Sample Number: 551 Type: R Area: 6,375.00SqFt PCI = 95

Sample Comments:

52 WEATHERING/RAVELING 156.00 SqFt L Comments:

Sample Number: 554 Type: R Area: 6,375.00SqFt PCI = 97

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING 9.00 Ft $_{\rm L}$ Comments:

45 DEPRESSION L 3.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1030 of 12 From: - To: - Last Const.: 1/1/2005

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 18,414.70SqFt Length: 300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:100.00 | Inspection Comments:

Sample Number: 601 Type: R Area: 3,750.00SqFt PCI = 100

Sample Comments:

<NO DISTRESSES>

75.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1040 of 12 From: - To: - Last Const.: 1/1/2005

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 23,383.63SqFt Length: 250.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments:

Last Insp. Date12/5/2011 Total Samples: 5 Surveyed: 1

Conditions: PCI:98.00 | Inspection Comments:

Sample Number: 652 Type: R Area: 3,750.00SqFt PCI = 98

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 1.00 Ft Comments:

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1045 of 12 From: - To: - Last Const.: 1/1/2012

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 36,876.49SqFt Length: 300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1050 of 12 From: - To: - Last Const.: 1/1/2012

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 25,115.29SqFt Length: 250.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1055 of 12 From: - To: - Last Const.: 1/1/2012

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 66,993.36SqFt Length: 650.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1060 of 12 From: - To: - Last Const.: 1/1/2012

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 64,221.93SqFt Length: 640.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1065 of 12 From: - To: - Last Const.: 1/1/2012

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 60,343.52SqFt Length: 600.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

100.00Ft

Last Const.: 1/1/2012

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1070 of 12 From: - To: -

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 111,417.72SqFt Length: 1,100.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

100.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW L Name: TAXIWAY LIMA Use: TAXIWAY Area: 736,909.15SqFt

Section: 1075 of 12 From: - To: - Last Const.: 1/1/2012

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 12,762.51SqFt Length: 120.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2012 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 394,979.32SqFt

Section: 1310 of 5 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 30,200.00SqFt Length: 302.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 2

Conditions: PCI:38.00 | Inspection Comments:

Sample Number: 181 Type: R	Area:	5,000.00SqFt		PCI = 33
Sample Comments:				-
48 LONGITUDINAL/TRANSVERSE CRACKING	M	123.03		Comments:
41 ALLIGATOR CRACKING	${f L}$	115.00	SqFt	Comments:
56 SWELLING	L	1,049.99	SqFt	Comments:
52 WEATHERING/RAVELING	L	4,149.97	SqFt	Comments:
52 WEATHERING/RAVELING	M	480.00	SqFt	Comments:
43 BLOCK CRACKING	L	500.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	73.02	Ft	Comments:
Sample Number: 184 Type: R	Area:	5,000.00SqFt		PCI = 43
Sample Comments:				
Sample Comments: 41 ALLIGATOR CRACKING	L	22.00	SqFt	Comments:
•	L L	22.00 4,299.96	-	Comments:
41 ALLIGATOR CRACKING		4,299.96	-	
41 ALLIGATOR CRACKING 52 WEATHERING/RAVELING	L	4,299.96	SqFt SqFt	Comments:
41 ALLIGATOR CRACKING 52 WEATHERING/RAVELING 50 PATCHING	L L	4,299.96 0.25	SqFt SqFt SqFt	Comments:
41 ALLIGATOR CRACKING 52 WEATHERING/RAVELING 50 PATCHING 56 SWELLING	L L L	4,299.96 0.25 178.00	SqFt SqFt SqFt Ft	Comments: Comments: Comments:
41 ALLIGATOR CRACKING 52 WEATHERING/RAVELING 50 PATCHING 56 SWELLING 48 LONGITUDINAL/TRANSVERSE CRACKING	L L L M	4,299.96 0.25 178.00 43.01	SqFt SqFt SqFt Ft	Comments: Comments: Comments: Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 394,979.32SqFt

Section: 1320 of 5 From: - To: - Last Const.: 1/1/1993

200.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 76,878.25SqFt Length: 300.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 16 Surveyed: 3

Conditions: PCI:48.00 | Inspection Comments:

Sample Number: 280 Type: R Sample Comments:	Area:	5,000.00SqFt		PCI = 38	
52 WEATHERING/RAVELING	L	4,699.96	SaFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	322.08		Comments:	
56 SWELLING	M	280.00		Comments:	
52 WEATHERING/RAVELING	M	300.00	_	Comments:	
41 ALLIGATOR CRACKING	L	11.00		Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	M	40.01		Comments:	
56 SWELLING	L	619.99	SqFt	Comments:	
Sample Number: 382 Type: R	Area:	5,000.00SqFt		PCI = 50	
Sample Comments: 52 WEATHERING/RAVELING	М	425.00	SaFt	Comments:	
52 WEATHERING/RAVELING	L	4,574.96	_	Comments:	
56 SWELLING	L	1,599.99		Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	187.05	_	Comments:	
Sample Number: 385 Type: R Sample Comments:	Area:	5,000.00SqFt		PCI = 55	
56 SWELLING	L	307.00	SaFt	Comments:	
50 PATCHING	M		SqFt	Comments:	
48 LONGITUDINAL/TRANSVERSE CRACKING	L	135.03	-	Comments:	
52 WEATHERING/RAVELING	L	4,599.96		Comments:	
52 WEATHERING/RAVELING	M	10.00	_	Comments:	
22 WHITHHAT 140/141VHHII	1.1	10.00	541.6	COMMICTION -	

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: Use: TAXIWAY TW M Name: TAXIWAY M Area: 394,979.32SqFt

Section: 1350 of 5 From: -To: -Last Const.: 1/1/1987

Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P ACWidth: 75.00Ft

Area: 88,230.67SqFt Length: 1,150.00Ft

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 23 Surveyed: 4

48 LONGITUDINAL/TRANSVERSE CRACKING

Conditions: PCI:64.00 |

Sample Number: 101	Type: R	Area:	3,112.71SqFt		PCI = 66
Sample Comments: 52 WEATHERING/RAVELING		M	150.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING		I	61.02	Ft	Comments:
48 LONGITUDINAL/TRA		M	6.00	Ft	Comments:
56 SWELLING		I	400.00	SqFt	Comments:
Sample Number: 108 Sample Comments:	Type: R	Area:	3,750.00SqFt		PCI = 64
52 WEATHERING/RAVEL	TNG	I	3,299.97	SaFt	Comments:
56 SWELLING	.1110	I			Comments:
48 LONGITUDINAL/TRA	NSVERSE CRACKING	I		_	Comments:
Sample Number: 113 Sample Comments:	Type: R	Area:	3,750.00SqFt		PCI = 60
52 WEATHERING/RAVEL	ING	M	50.00	SqFt	Comments:
52 WEATHERING/RAVEL		I		-	Comments:
56 SWELLING		I			Comments:
48 LONGITUDINAL/TRA	INSVERSE CRACKING	I		_	Comments:
Sample Number: 120	Type: R	Area:	3,750.00SqFt		PCI = 65

79.02 Ft

Comments:

Sample Number: 120	Type: R	Area:	3,750.00SqFt	PCI = 65
Sample Comments:				
52 WEATHERING/RAVE	LING	L	3,749.97 SqFt	Comments:
56 SWELLING		T.	45 00 SaFt	Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 394,979.32SqFt

Section: 1351 of 5 From: - To: - Last Const.: 1/1/1987

100.00Ft

176.05 Ft

649.99 SqFt

120.00 SqFt

250.00 SqFt

Comments:

Comments:

Comments:

Comments:

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 68,491.93SqFt Length: 680.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 13 Surveyed: 2

48 LONGITUDINAL/TRANSVERSE CRACKING

52 WEATHERING/RAVELING

52 WEATHERING/RAVELING

56 SWELLING

Conditions: PCI:62.00 | Inspection Comments:

Sample Number: 127 Type: R Sample Comments:	Area:	5,355.49SqFt	PCI = 59
48 LONGITUDINAL/TRANSVERSE CRACKING	L	129.03 Ft	Comments:
52 WEATHERING/RAVELING	M	25.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	5,324.96 SqFt	Comments:
56 SWELLING	L	350.00 SqFt	Comments:
Sample Number: 132 Type: R	Area:	5,910.85SqFt	PCI = 66
Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING	М	22.01 Ft	Comments:

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FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 394,979.32SqFt

Section: 1355 of 5 From: - To: - Last Const.: 1/1/1987

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 131,178.47SqFt Length: 1,310.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 26 Surveyed: 3

Conditions: PCI:35.00 | Inspection Comments:

Sample Number: 101 Type: R	Area:	5,681.38SqFt	PCI =	= 28
Sample Comments:	-	05 00	0	
41 ALLIGATOR CRACKING	L			omments:
43 BLOCK CRACKING	L		_	omments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	•		omments:
52 WEATHERING/RAVELING	M	4,349.96	SqFt C	omments:
52 WEATHERING/RAVELING	L	480.00	SqFt C	omments:
Sample Number: 108 Type: R Sample Comments:	Area:	5,681.38SqFt	PCI =	= 38
52 WEATHERING/RAVELING	М	2,149.98	SaFt C	omments:
56 SWELLING	L			omments:
43 BLOCK CRACKING	_ L			omments:
41 ALLIGATOR CRACKING	L		_	omments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L		_	omments:
52 WEATHERING/RAVELING	L			omments:
— WEATHERING/RAVEDING		2,,,,,	odic c	Onniencis.
Sample Number: 158 Type: R Sample Comments:	Area:	5,000.00SqFt	PCI =	= 40
56 SWELLING	L	699.99	SqFt C	omments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	319.08	Ft C	omments:
50 PATCHING	L	0.75	SqFt C	omments:
52 WEATHERING/RAVELING	L			omments:
43 BLOCK CRACKING	_ L		_	omments:
52 WEATHERING/RAVELING	M		_	omments:
22 WHITTHHICTIO, ICIV HHITIO	1.1	1,200.00	541 0	Olimicii CD -

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Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1802 of 10 From: - To: - Last Const.: 1/1/1993

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 17,805.97SqFt Length: 130.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 1

Conditions: PCI:79.00 | Inspection Comments:

Sample Number: 201 Type: R Area: 5,278.53SqFt PCI = 79

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING 47.01 Ft L Comments: 52 WEATHERING/RAVELING Μ 12.00 SqFt Comments: 52 WEATHERING/RAVELING 500.00 SqFt Comments: L 56 SWELLING 26.00 SqFt L Comments:

FDOT COMB

Sample Number: 225

43 BLOCK CRACKING

52 WEATHERING/RAVELING

Sample Comments:

Type: R

48 LONGITUDINAL/TRANSVERSE CRACKING

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL Use: TAXIWAY Branch: TW R Name: TAXIWAY R Area: 348,997.58SqFt Section: 10 From: -To: -Last Const.: 1/1/1968 1805 of Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P AC Area: 109,651.12SqFt Length: 2,740.00Ft Width: 40.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Last Insp. Date12/5/2011 Total Samples: 27 Surveyed: 5 Conditions: PCI:61.00 | Inspection Comments: Sample Number: 205 PCI = 64Type: R Area: 4,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 247.06 Ft Comments: 43 BLOCK CRACKING 999.99 SqFt Comments: L 52 WEATHERING/RAVELING L 1,999.98 SqFt Comments: Sample Number: 210 PCI = 60Type: R Area: 4,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 388.10 Ft Comments: 43 BLOCK CRACKING L 999.99 SqFt Comments: 52 WEATHERING/RAVELING L 1,999.98 SqFt Comments: Sample Number: 215 Type: R Area: 4,000.00SqFt PCI = 58Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 753.19 Ft Comments: 43 BLOCK CRACKING L 240.00 SaFt Comments: 52 WEATHERING/RAVELING L 1,999.98 SqFt Comments: Sample Number: 220 Type: R Area: 4,000.00SqFt PCI = 62Sample Comments: 43 BLOCK CRACKING L 1,999.98 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 245.06 Ft Comments: L Comments: 52 WEATHERING/RAVELING L 999.99 SqFt

Area:

L

L

L

4,000.00SqFt

2,499.98 SqFt

233.06 Ft

999.99 SqFt

PCI = 59

Comments:

Comments:

Comments:

FDOT COMB

56 SWELLING

52 WEATHERING/RAVELING

Report Generated Date: 2/27/2012

Site Name: Network: PBI Name: PALM BEACH INTERNATIONAL Branch: Name: TAXIWAY R Use: TAXIWAY TW R Area: 348,997.58SqFt 10 To: -Section: 1810 of From: -Last Const.: 1/1/1968 Surface: Family: FDOT-PR-TW-AC Zone: Category: Rank: P ACArea: 160,214.84SqFt Length: 1,335.00Ft Width: 120.00Ft Shoulder: Street Type: Grade: 0.00 Lanes: 0 Section Comments: Total Samples: 28 Surveyed: 4 Last Insp. Date12/5/2011 Conditions: PCI:46.00 | Inspection Comments: PCI = 49Sample Number: 235 Type: R Area: 6,000.00SqFt Sample Comments: 43 BLOCK CRACKING 275.00 SqFt Comments: L 52 WEATHERING/RAVELING Μ 64.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 132.03 Ft Comments: L 43 BLOCK CRACKING 1,294.99 SqFt Comments: L 43 BLOCK CRACKING 275.00 SqFt L Comments: 56 SWELLING 88.00 SqFt Comments: L 460.12 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING L Comments: 52 WEATHERING/RAVELING L 5,499.95 SqFt Comments: PCI = 54Sample Number: 241 Type: R Area: 6,000.00SqFt Sample Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 187.05 Ft Comments: Comments: 52 WEATHERING/RAVELING Μ 68.00 SqFt 52 WEATHERING/RAVELING Μ 100.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING Μ 107.03 Ft Comments: 43 BLOCK CRACKING 198.00 SqFt Comments: L 745.19 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING Comments: T. 30.00 SqFt Comments: 56 SWELLING L 48 LONGITUDINAL/TRANSVERSE CRACKING 50.01 Ft Comments: M PCI = 39Sample Number: 249 6,000.00SqFt Type: R Area: Sample Comments: 55 SLIPPAGE CRACKING Ν 21.00 SqFt Comments: 56 SWELLING L 150.00 SqFt Comments: 43 BLOCK CRACKING 1,849.98 SqFt L Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 50.01 Ft Μ Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 187.05 Ft Comments: 56 SWELLING $_{\rm L}$ 360.00 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING 403.10 Ft Comments: L 52 WEATHERING/RAVELING Μ 60.00 SqFt Comments: 52 WEATHERING/RAVELING 100.00 SqFt Comments: M 43 BLOCK CRACKING 999.99 SqFt Comments: L 5,839.95 SqFt 52 WEATHERING/RAVELING L Comments: PCI = 43Sample Number: 254 Type: R Area: 6,000.00SqFt Sample Comments: 1,799.99 SqFt 43 BLOCK CRACKING L Comments: 43 BLOCK CRACKING Comments: L 126.00 SqFt 48 LONGITUDINAL/TRANSVERSE CRACKING $_{\rm L}$ 908.23 Ft Comments: 56 SWELLING L 180.00 SqFt Comments:

 $_{\rm L}$

1,439.99 SqFt

5,899.95 SqFt

Comments:

Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1820 of 10 From: - To: - Last Const.: 1/1/1993

65.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 21,358.05SqFt Length: 325.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 2

Conditions: PCI:98.00 | Inspection Comments:

Sample Number: 301 Type: R Area: 3,250.00SqFt PCI = 97

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 5.00 Ft Comments:

Sample Number: 303 Type: R Area: 3,250.00SqFt PCI = 98

Sample Comments:

56 SWELLING L 20.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1830 of 10 From: - To: - Last Const.: 1/1/1989

40.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 5,642.12SqFt Length: 100.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:65.00 | Inspection Comments:

Sample Number: 400 Type: R Area: 2,709.40SqFt PCI = 65

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 346.09 Ft Comments: 56 SWELLING L 32.00 SqFt Comments: 52 WEATHERING/RAVELING L 1,499.99 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1840 of 10 From: - To: - Last Const.: 1/1/1989

40.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 5,642.12SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:64.00 | Inspection Comments:

Sample Number: 501 Type: R Area: 2,932.72SqFt PCI = 64

Sample Comments:

52 WEATHERING/RAVELING L 2,932.70 SqFt Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 197.05 Ft Comments: 50 PATCHING M 1.00 SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1850 of 10 From: - To: - Last Const.: 1/1/1989

40.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 6,567.12SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:86.00 | Inspection Comments:

Sample Number: 600 Type: R Area: 3,169.40SqFt PCI = 86

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 28.01 Ft Comments: 52 WEATHERING/RAVELING L 294.00 Sqft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1855 of 10 From: - To: - Last Const.: 1/1/1989

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 4,386.28SqFt Length: 75.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 1 Surveyed: 1

Conditions: PCI:76.00 | Inspection Comments:

Sample Number: 323 Type: R Area: 4,386.28SqFt PCI = 76

Sample Comments:

210.00 SqFt 52 WEATHERING/RAVELING Μ Comments: 52 WEATHERING/RAVELING Μ 180.00 SqFt Comments: 52 WEATHERING/RAVELING 35.00 SqFt Comments: Μ 16.00 Ft 48 LONGITUDINAL/TRANSVERSE CRACKING L Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1860 of 10 From: - To: - Last Const.: 1/1/1989

40.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 6,030.46SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 2 Surveyed: 1

Conditions: PCI:82.00 | Inspection Comments:

Sample Number: 701 Type: R Area: 3,295.98SqFt PCI = 82

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 143.04 Ft Comments: 52 WEATHERING/RAVELING M 45.00 Sqft Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW R Name: TAXIWAY R Use: TAXIWAY Area: 348,997.58SqFt

Section: 1870 of 10 From: - To: - Last Const.: 1/1/1993

100.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 11,699.50SqFt Length: 100.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 3 Surveyed: 1

Conditions: PCI:69.00 | Inspection Comments:

Sample Number: 802 Type: R Area: 4,062.97SqFt PCI = 69

Sample Comments:

168.00 SqFt 52 WEATHERING/RAVELING Μ Comments: 48 LONGITUDINAL/TRANSVERSE CRACKING L 66.02 Ft Comments: 56 SWELLING 384.00 SqFt Comments: L 52 WEATHERING/RAVELING 500.00 SqFt L Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW S Name: TAXIWAY S Use: TAXIWAY Area: 42,139.60SqFt

Section: 1905 of 2 From: - To: - Last Const.: 1/1/1993

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 20,243.63SqFt Length: 400.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date12/5/2011 Total Samples: 4 Surveyed: 2

Conditions: PCI:69.00 | Inspection Comments:

Sample Number: 100 Type: R Area: 5,500.00SqFt PCI = 91

Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING L 146.04 Ft Comments:

Sample Number: 107 Type: R	Area:	7,210.77SqFt	PCI = 52
Sample Comments:			
48 LONGITUDINAL/TRANSVERSE CRACKING	$_{ m L}$	320.08	Ft Comments:
56 SWELLING	L	2,419.98	SqFt Comments:
52 WEATHERING/RAVELING	H	33.00	SqFt Comments:
56 SWELLING	L	560.00	SqFt Comments:
52 WEATHERING/RAVELING	M	12.00	SqFt Comments:

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TW S Name: TAXIWAY S Use: TAXIWAY Area: 42,139.60SqFt

Section: 1910 of 2 From: - To: - Last Const.: 1/1/2005

50.00Ft

Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P

Area: 21,895.97SqFt Length: 400.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Shoulder: Street Type: Section Comments:

Last Insp. Date12/5/2011 Total Samples: 6 Surveyed: 1

Conditions: PCI:78.00 | Inspection Comments:

Sample Number: 104 Type: R Area: 3,170.58SqFt PCI = 78

Sample Comments:

52 WEATHERING/RAVELING M 200.00 SqFt Comments: 52 WEATHERING/RAVELING L 84.00 SqFt Comments:

50.00Ft

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWT Name: TAXIWAY TANGO Use: TAXIWAY Area: 108,076.73SqFt

Section: 2105 of 3 From: - To: - Last Const.: 1/1/2010

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 92,279.02SqFt Length: 1,800.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2010 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWT Name: TAXIWAY TANGO Use: TAXIWAY Area: 108,076.73SqFt

Section: 2110 of 3 From: - To: - Last Const.: 1/1/2010

50.00Ft

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P

Area: 3,577.45SqFt Length: 70.00Ft Width:

Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2010 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00

FDOT_COMB

Report Generated Date: 2/27/2012

Site Name:

Network: PBI Name: PALM BEACH INTERNATIONAL

Branch: TWT Name: TAXIWAY TANGO Use: TAXIWAY Area: 108,076.73SqFt

Section: 2115 of 3 From: - To: - Last Const.: 1/1/2010

Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P Area: 12,220.26SqFt Length: 150.00Ft Width: 80.00Ft

Area: 12,220.26SqFt Length: 150.00Ft Width: Shoulder: Street Type: Grade: 0.00 Lanes: 0

Section Comments:

Last Insp. Date1/1/2010 Total Samples: 0 Surveyed: 0

Conditions: PCI:100.00 |

Inspection Comments: Construction/Major M&R inspection record.

Sample Number: Type: Area: 0.00