STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
AVIATION OFFICE

Statewide Airfield Pavement Management Program
Jacksonville International Airport – JAX
(Primary)
Jacksonville, Florida
(District 2)

June 11, 2008

Prepared for:
Florida Department of Transportation
Aviation Office

by:
URS Corporation Inc. / MACTEC Engineering & Consulting, Inc. / Planning Technology, Inc. / ASC Geosciences, Inc.

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EXECUTIVE SUMMARY

URS Corporation, Inc., MACTEC Engineering and Consulting, Inc. (MACTEC), Planning Technology, Inc. (PTI), and ASC Geosciences, Inc. (ASCG) were awarded with a contract to provide services in support of the Florida Department of Transportation (FDOT) Aviation Office for Phase II of the Statewide Aviation Pavement Management program. As part of this contract, MACTEC conducted pavement condition survey for airside pavements at Jacksonville International Airport, evaluated the condition and developed a maintenance and rehabilitation program to improve conditions to prescribed minimum levels.

The total pavement area in 2007 at Jacksonville International Airport is 10,897,588 square feet. The breakdown of pavement area for each pavement use is provided as follows:

Pavement Area by Pavement Use

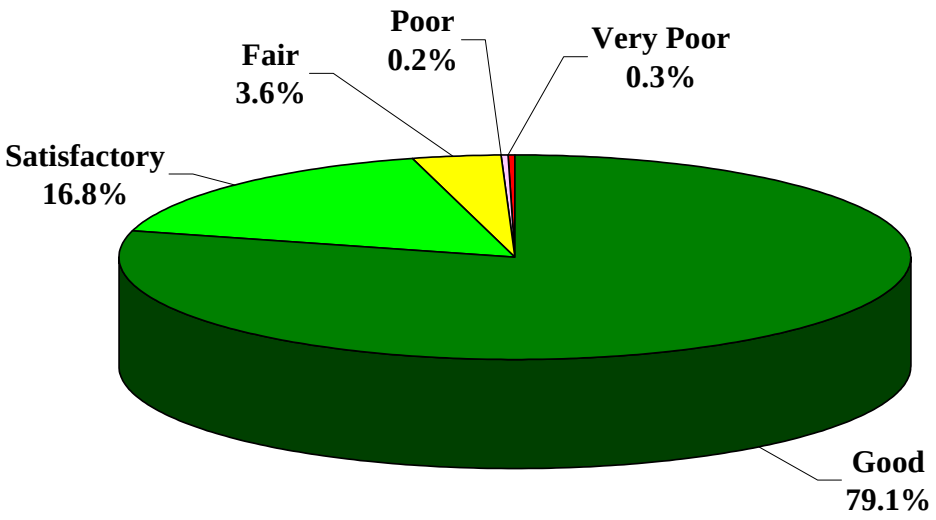
Use	Area, SqFt	% of Total Area
Runway	2,701,000	25
Taxiway	4,733,201	43
Apron	3,463,387	32
Total	**10,897,588**	**100**

The overall area-weighted Pavement Condition Index (PCI) of the areas in 2007 is 90, representing a Good overall network condition.

The figure below provides the PCI distribution by rating category for the network. Approximately 96% of the network is in Good and Satisfactory condition while only 0.5% of the network is in Poor to Very Poor condition.

The condition summary by pavement use table illustrates the area-weighted PCI computed individually for each use. On average, the runways, taxiways, and aprons are all in Good condition.

Network PCI Distribution by Rating Category



Condition Summary by Pavement Use

Use	Area-Weighted PCI
Runway	96
Taxiway	90
Apron	87
All	**90**

The immediate M&R needs include part of Apron Cargo, Apron Term, Taxiway AP, and Taxiway G. These immediate needs are summarized in the following table.

Immediate Major M&R Needs

Branch	Section	Section Area, SqFt	Major M&R Funded**	PCI Before	Maintenance	PCI After
AP CARGO	4110	27,352	$84,736	64	Major M&R < Critical	100
AP CARGO	4115	22,680	$193,914	39	Major M&R < Critical	100
AP CARGO	4125	75,000	$479,250	55	Major M&R < Critical	100
AP CARGO	4130	14,375	$85,646	56	Major M&R < Critical	100
AP TERM	4325	30,000	$626,400	22	Major M&R < Critical	100
AP TERM	4350	37,559	$272,453	53	Major M&R < Critical	100
TW AP	2715	8,200	$34,686	60	Major M&R < Critical	100
TW AP	2775	38,000	$160,740	60	Major M&R < Critical	100
TW G	1030	32,500	$73,093	67	Major M&R >= Critical	100
		Total	**$2,010,917**	**90***	**← Network Avg. PCI →**	**91***

* This table shows the area-weighted PCI before and after Major M&R and routine maintenance work for the first year of the 10-year plan. It includes all pavement sections at Jacksonville International Airport, including those sections not shown in this table.
** Cost figures are rounded down. Sum may be different. Costs are adjusted for inflation.

A forecast of Major M&R needs for a 10-year period was developed using an unlimited budget. The analysis identified ongoing maintenance needs and major M&R during that interval.

10 Year M&R Costs under Unlimited Funding Scenario

Year	Preventive	Major M&R >= Critical	Major M&R < Critical	Total
2008	$76,607	$73,093	$1,937,825	$2,087,524
2009	$358,612	$0	$263,252	$621,864
2010	$432,394	$0	$0	$432,394
2011	$526,623	$0	$0	$526,623
2012	$599,301	$0	$265,696	$864,998
2013	$705,718	$0	$0	$705,718
2014	$799,800	$0	$240,446	$1,040,246
2015	$948,572	$0	$0	$948,572
2016	$1,087,780	$0	$198,712	$1,286,491
2017	$1,128,499	$0	$1,763,606	$2,892,105
Total	**$6,663,906**	**$73,093**	**$4,669,536**	**$11,406,534**

Note: Cost figures are rounded down. Sum may be different. Costs are adjusted for inflation.

The 10 year analysis suggests most of the repair costs for the next 10 years will be spent on the Preventive activities rather than Major M&R activities because of Good overall condition at Jacksonville International Airport. On average, an annual budget for Major M&R activities would be expected to be on the order of $470,000. With this budget, the area-weighted PCI, however, would decrease from 90 in 2007 to 83 in 2017.

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 Jacksonville International Airport pavements in 2017 may remain near 83. 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 Jacksonville 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. These public airports range from small general aviation airports to large international hub airports. These airports serve business travelers, tourism, and cargo operations crucial to the daily life of the people of Florida.

There are millions of square yards of pavement for the runways, taxiways, aprons and other areas 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, FDOT has implemented pavement management system technology.

This report describes the procedures used to ensure that the appropriate engineering and scientific standards of care, quality, budget, and schedule requirements are implemented at your airport as a result of your participation in the Statewide Aviation Pavement Management Program.

1.1 Purpose

This Florida Airport Pavement Evaluation Report is intended to:

- Describe, briefly, the Florida Department of Transportation (FDOT) Aviation Office Statewide Pavement Management Program and the roles and responsibilities of the program's participants
- Provide background information on pavement management principles, objectives, and benefits to the participating airport
- Outline the procedures used to collect, evaluate and report pavement inspection results at your airport
- Present the findings from the inspection and analysis of the needs for maintenance and rehabilitation activities for this airport.

1.2 FDOT Aviation PMS Program

In 1992, FDOT implemented a Pavement Management System (PMS) program 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 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 was implemented and condition surveys performed in 1992 and 1993 and again updated in 1998 and 1999. The proprietary system, AIRPAV, is no longer supported.

In 2004, the FDOT Aviation Office undertook a project to update the PMS Program software utilized for the PMS program. The Aviation Office selected a consultant team consisting of URS Corporation, Inc., MACTEC Engineering and Consulting, Inc. (MACTEC), Planning Technology, Inc. (PTI), and ASC Geosciences, Inc. (ASCG) to aid with the implementation of the program update. This project involved a review of the AIRPAV software and other available

PMS software. As a result of this review, MicroPAVER was selected as the software for the update project. Condition data from the 1998/1999 surveys were converted to the MicroPAVER system.

The inventory of the pavement systems and drawings of the pavements were updated to reflect maintenance, rehabilitation, and construction activities since 1998/1999 to the extent that information was available. Detailed, specific procedures for the inspection and collection of pavement data were developed for this project. A web-site (www.floridaairportpavement.com) was developed for the input of data under secure procedures. The site also has a public section for dissemination of information to the general public.

1.3 Organization

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

1.3.1 *Consultant Role*

The Consultant (MACTEC Engineering and Consulting/URS Corporation/Planning Technology/ASC Geosciences) developed the PMS based upon procedures outlined in FAA Advisory Circular 150/5380-6B Guidelines and Procedures for Maintenance of Airport Pavements (FAA/AC) and ASTM D 5340 Standard Test Method for Airport Pavement Condition Index Surveys (2004). The Consultant provides technical and administrative assistance to the Aviation Office PM, during the execution of this program, which involves the continuing evaluation of airport pavements and updating of the PMS. A website is available to view and update airport information, including construction activities and pavement condition data. In addition, pavement evaluation reports will be available for viewing and download from the site (www.floridaairportpavement.com).

1.3.2 *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 FDOT Aviation Office. The airport should review system inventory drawings in their folder in the pavement management website and add maintenance and rehabilitation activities conducted on airside pavements on the website system inventory form.

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 asphalt concrete (AC) surface, and
- Rigid pavement composed of 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 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, the base or subbase layer is mainly constructed to provide a smooth and continuous platform for the concrete. Due to the different nature of both 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.

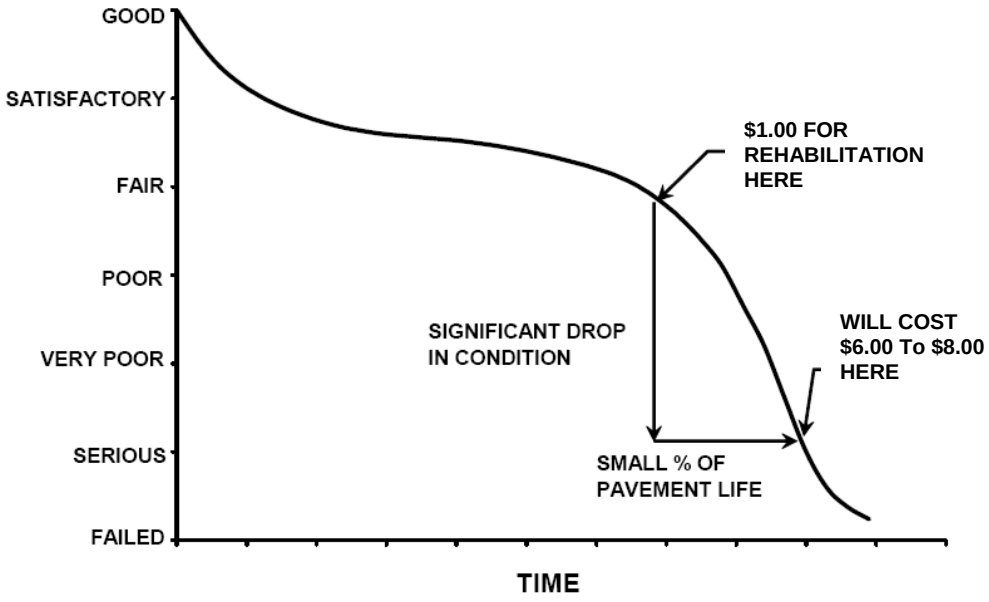
1.4.2 *Pavement Management System Concept*

A pavement management system (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, taken from FAA/AC 5380-7A Pavement Management System, 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 "Satisfactory" condition depends on how well it is maintained. 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.

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 stretch and 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.

Figure 1-1: Pavement Life Cycle



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Pavements deteriorate even if they do not carry any traffic. Pavement distresses may be attributed to climate, environment, materials, construction or traffic. Knowing the cause, extent and predominance of pavement distresses helps determine the most appropriate maintenance or rehabilitation work needed. Planning and applying preventive maintenance prolongs pavement life and minimizes future pavement repair costs. By projecting the rate of deterioration, a life cycle cost analysis can be performed for various alternatives, and the optimal time of application of the most feasible alternative can be determined. Such a decision is critical in order to avoid higher M&R costs at a later date.

A PMS enables the managing agency to identify and maintain the pavement conditions, keeping them at the upper end of the service life-condition curve. At this point, the total annual costs between maintaining a good pavement above a critical condition is much less than rehabilitating a poor pavement that has rapidly deteriorated beyond a critical condition level.

A PMS is a long-term planning tool that will result in an overall improvement of the pavement network condition and will also result in savings by applying the appropriate maintenance and rehabilitation activity at the appropriate time. Accurate estimates and timely M&R decisions and budgeting are of great importance when managing approximately 300 million square feet of Florida airside pavements.

1.4.3 *Pavement Inspection Methodology for PMS*

Pavement condition assessment is one of the primary decision variables in any airport pavement management system. 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.

Pavement sections are broken down into sample units as established in FAA AC 150/5380-6B and ASTM D 5340. Sample unit sizes are approximately 5000 ± 2000 square feet for AC-surfaced pavements and 20 ± 8 slabs for PCC-surfaced pavements. Before 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 FDOT Statewide Pavement Management Program is provided in Table 1-1 below.

Table 1-1: Sampling Rate for FDOT Condition Surveys

AC Pavements			PCC Pavements		
N	n		N	n	
	Runway	Others		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
≥51	20% but ≤20	10% but ≤10	31-40	8	4
			41-50	10	5
			≥51	20% but ≤20	10% but ≤10

Where *N = total number of sample units in section*
n = number of sample units to inspect

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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. MicroPAVER provides a rating scale that relates PCI to pavement condition, with a PCI between 0 and 10 considered 'Failed' pavement and a PCI between 86 and 100 considered 'Good' pavement, with five other conditions for PCI values between 11 and 85. Figure 1-2 shows the PCI scale.

Figure 1-2: PCI Rating Scale

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1.5 Definitions

Aviation Office - 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 worked closely with FDOT District Aviation Specialists, during development of this project. District Aviation Specialists will consult with airport owners in implementation of project recommendations.

Base Course - 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.

Branch – (Facility in prior system) - A runway, taxiway or apron is called a Branch. This is an easy reference to a recognizable component of airport pavement. In this report, Branch ID maintains the original AirPAV identification where 100 series through 3000 series facilities are taxiways, 4000 and 5000 series facilities are aprons (the 5000 series represent runup aprons and turnarounds), and 6000 series facilities are runways. It also includes the common designation for the item e.g. RW 18-36.

Category - 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

Critical PCI – 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.

Distress Type - 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.

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

Localized M&R (Maintenance and Repair) – 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.

Global M&R- 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.

MicroPAVER – 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 system requirements described by FAA in Advisory Circular 150/5380-7A.

Minimum Condition Level - 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.

Major M&R (e.g. Rehabilitation) – 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.

Network Definition – (Airport Sketch in prior system) – A Network Definition is a CAD drawing which shows the airport pavement outline with Branch and Section boundaries. This sketch is intended to assist the user of the report to quickly associate information from the text to a location on the airport. 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 in this report is in Appendix A along with a table of inventory data.

Pavement Condition Index (PCI) – The Pavement Condition Index is a number which represents the condition of a pavement segment at an instant 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 5340-04, "Standard Test Method for Airport Pavement Condition Index Surveys," published by ASTM International.

Pavement Evaluation – 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.

Pavement Management – Pavement management is a broad function that uses pavement evaluation and pavement performance trends as a basis for planning, programming, financing, and maintaining a pavement system.

Rank – 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

Reconstruction – 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.

Rehabilitation – 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.

Sample Unit – 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 ± 2,000 square feet for AC-surfaced pavements and 20 ± 8 slabs for PCC-surfaced pavements.

Section – (Feature in prior system) - 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.

Section ID – 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.

Use – 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

Jacksonville International Airport (JAX) is located approximately 17 miles north of downtown Jacksonville, Florida. The airport serves the needs of commercial airlines, military, air cargo, and some facets of general aviation. Owned and operated by the Jacksonville Airport Authority (JAA), the airport handles over five million passengers and 134 million pounds of air cargo annually. The airport facility includes two intersecting runways (Runways 7-25 and 13-31), taxiways, and aprons. Jacksonville International Airport is designated as a Primary (PR) airport and located in District 2 of Florida Department of Transportation.

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. The airport pavement network is subdivided into separate branches (runways, taxiways, or aprons) that have distinctly different uses. Branches are then 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.

The network definition is used to identify changes in the network since the most recent update in 1998/1999 and also to plan the field inspection activities for 2007 survey. Prior to the field inspection process, the network definition drawing was updated. The purpose of this update is to compare the previous airport configuration and history with the current airport configuration and history and update the existing drawing showing network branch, section and sample unit designations to match the current configuration. This drawing serves not only as a primary guide for the airfield inspectors but also as an important history record.

The updated network definition fields of Jacksonville International Airport are provided in Table 2-1 and the updated network definition drawing of the airport is given in Appendix A. The field of ***Rank*** in Table 2-1 is defined in the definitions section in section 1.

Table 2-1: Jacksonville International Airport Network Definition

Branch Name	Section ID	Rank
CARGO AND AIR CARGO APRONS	4105	P
	4110	P
	4115	P
	4118	P
	4120	P
	4125	P
	4130	P
	4135	P
GA APRON	4205	P
HOLDING APRON BETWEEN RWS 4, 13	4405	P

Table 2-1: Jacksonville International Airport Network Definition

Branch Name	Section ID	Rank
RUNWAY 13-31	6205	P
	6207	P
	6210	P
	6215	P
RUNWAY 13-31	6220	P
	6225	P
	6230	P
RUNWAY 7-25	6105	P
	6110	P
TAXIWAY A	105	P
	110	P
	115	P
	120	P
	125	P
TAXIWAY B	805	P
	810	P
	890	P
TAXIWAY C	1480	P
	1490	P
TAXIWAY E	1670	P
	1680	P
TAXIWAY F	1145	P
	1150	P
	1155	P
	1170	P
	1175	P
TAXIWAY G	1040	P
	1045	P
	1020	P
	1025	P
	1030	P
	1032	P
	1035	P
	1060	P
TAXIWAY J	740	P
	745	P
	750	P
	755	P
	760	P
	765	P
TAXIWAY K	1320	P

Table 2-1: Jacksonville International Airport Network Definition

Branch Name	Section ID	Rank
TAXIWAY L	205	P
	210	P
	215	P
	220	P
	225	P
TAXIWAY P	640	P
	641	P
	645	P
	650	P
	655	P
TAXIWAYS H & R	547	P
	550	P
	555	P
	556	P
	557	P
	558	P
	559	P
	560	P
	570	P
	575	P
	576	P
	577	P
TAXIWAYS N, U	305	P
	310	P
	312	P
	315	P
	390	P
TAXIWAYS S & T	1280	P
	1285	P
	1290	P
TAXIWAYS WITHIN APRONS	910	P
	2715	P
	2720	P
	2772	P
	2774	P
	2775	P
	2780	P
	2785	P

Table 2-1: Jacksonville International Airport Network Definition

Branch Name	Section ID	Rank
TERMINAL APRON	4305	P
	4310	P
	4315	P
	4320	P
	4325	P
	4330	P
	4335	P
	4340	P
	4345	P
	4350	P
	4355	P
TERMINAL APRON	4360	P
	4365	P
	4370	P
	4375	P
	4380	P
	4385	P
	4390	P
	4395	P
	5510	P

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3. PAVEMENT INVENTORY

The detailed pavement inventory was updated to reflect the network definition update and field inspection results.

The total pavement area in 2007 at Jacksonville International Airport is 10,897,588 square feet. The breakdown of pavement area for each pavement use is provided in Table 3-1.

Table 3-1: Pavement Area by Pavement Use

Use	Area, SqFt	% of Total Area
Runway	2,701,000	25
Taxiway	4,733,201	43
Apron	3,463,387	32
Total	**10,897,588**	**100**

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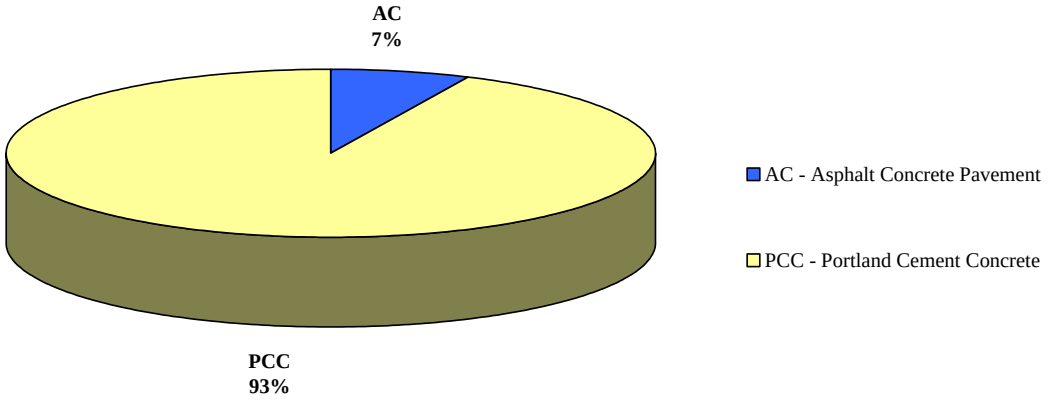
Figure 3-1 presents the breakdown of the pavement area at Jacksonville International Airport by surface type.

Figure 3-1: Pavement Area by Surface Type



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Details of pavement section information including section dimensions, rank, surface type, last construction date and last inspection date are given in Appendix A.

4. PAVEMENT CONDITION

Pavement conditions were inspected in accordance with the methods outlined in FAA AC 150/5380-6B and ASTM D 5340 "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).

Pavement condition inspections at Jacksonville International Airport were performed in May 2007. Data were recorded in the field using hand-held PDA (personal digital assistant) technology. The identifying information for each sample unit was pre-loaded into the PDA, and the survey results were entered directly, at the time of inspection. This simplified data handling and management.

During the inspections Global Positioning System (GPS) coordinates were recorded 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 tables on updated Network Definition drawings available from the website.

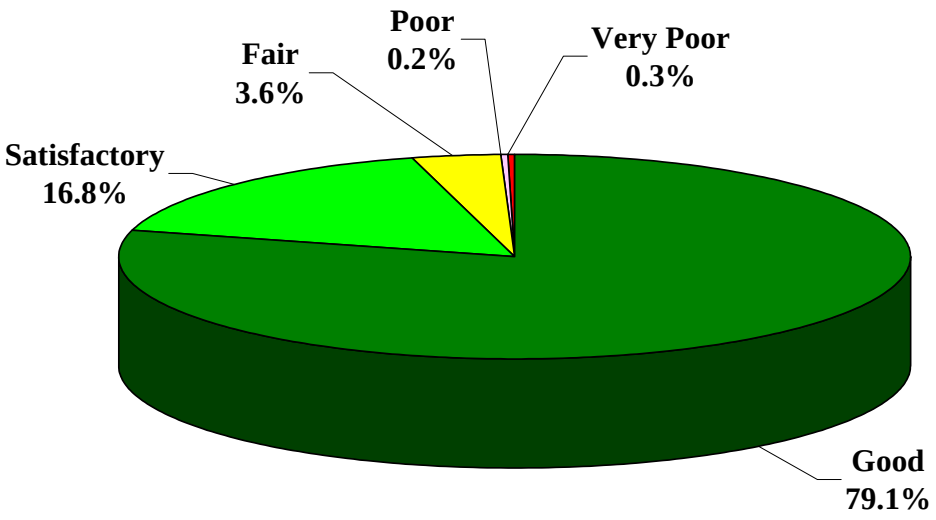
After the completion of data collection, the data were imported into MicroPAVER and PCI values were calculated for the pavement sections.

Appendix B includes detailed distress data generated by MicroPAVER, Appendix C contains a table and a map of PCI results by section inspected in 2007, and Appendix D contains a table of PCI results by branch.

According to the 2007 survey, the overall area-weighted PCI at Jacksonville International Airport is 90, representing a Good overall network condition.

Figure 4-1 provides the PCI distribution by rating category for the network.

Figure 4-1: Network PCI Distribution by Rating Category



Prepared by BX *Checked by TH*

Approximately 96% of the network is in Good and Satisfactory condition while only 0.5% of the network is in Poor to Very Poor condition. Table 4-1 illustrates the area-weighted PCI computed individually for each pavement use.

Table 4-1: Condition by Pavement Use

Use	Area-Weighted PCI
Runway	96
Taxiway	90
Apron	87
All	**90**

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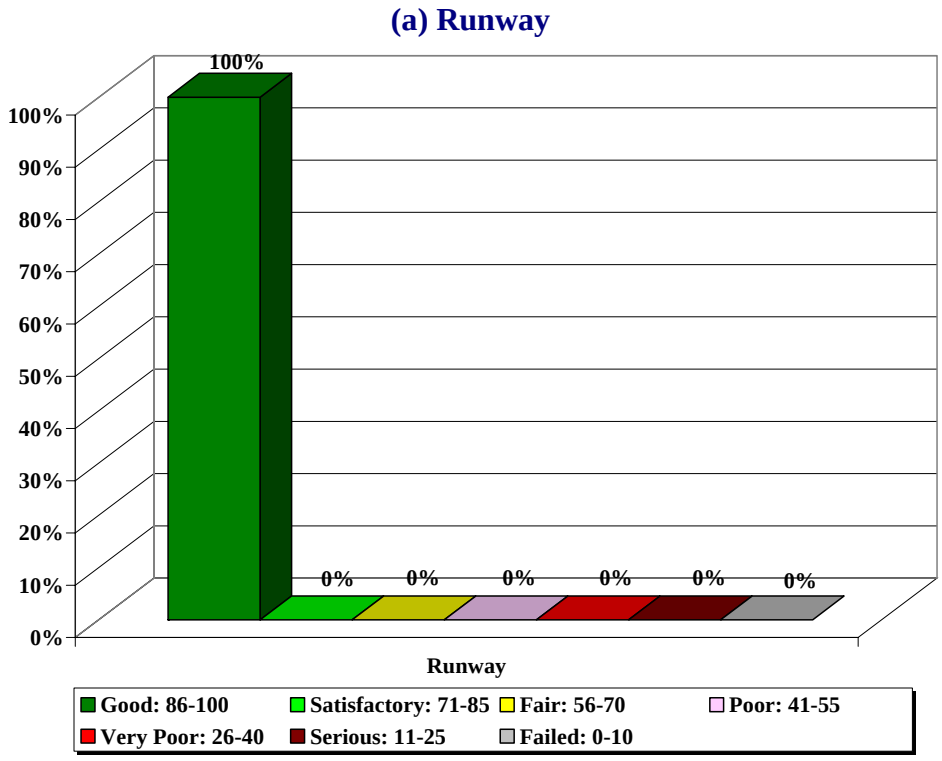
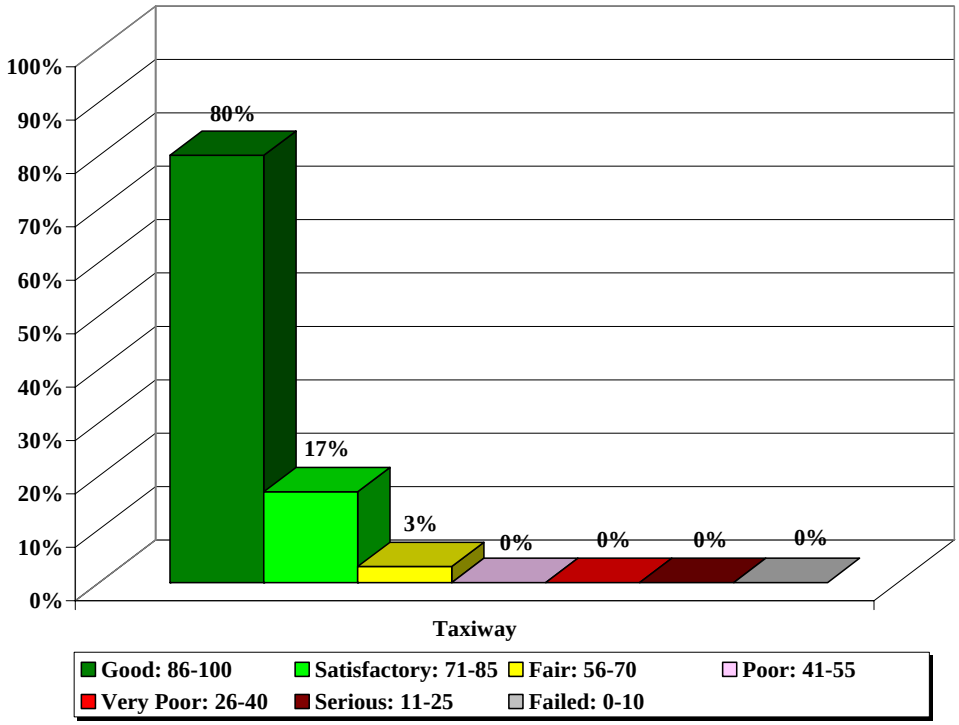
On average, the runways, taxiways, and aprons are all in Good condition.

Figure 4-2 presents the breakdown of PCI by range for each pavement use.

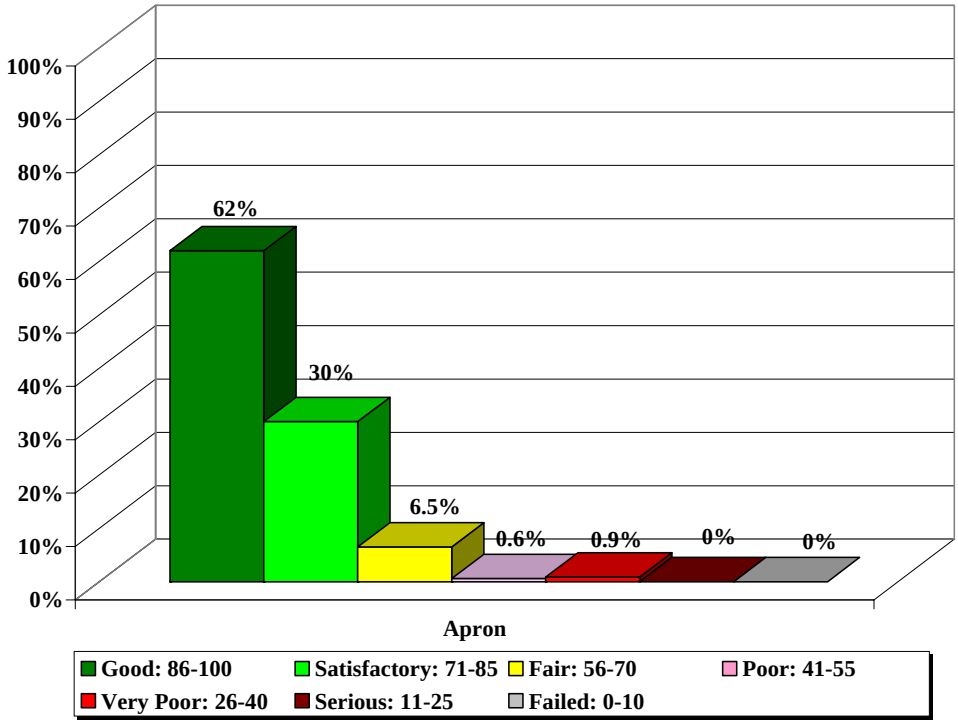
Figure 4-2: Percentage of Pavement Area within Each PCI Range by Pavement Use



(b) Taxiway



(c) Apron



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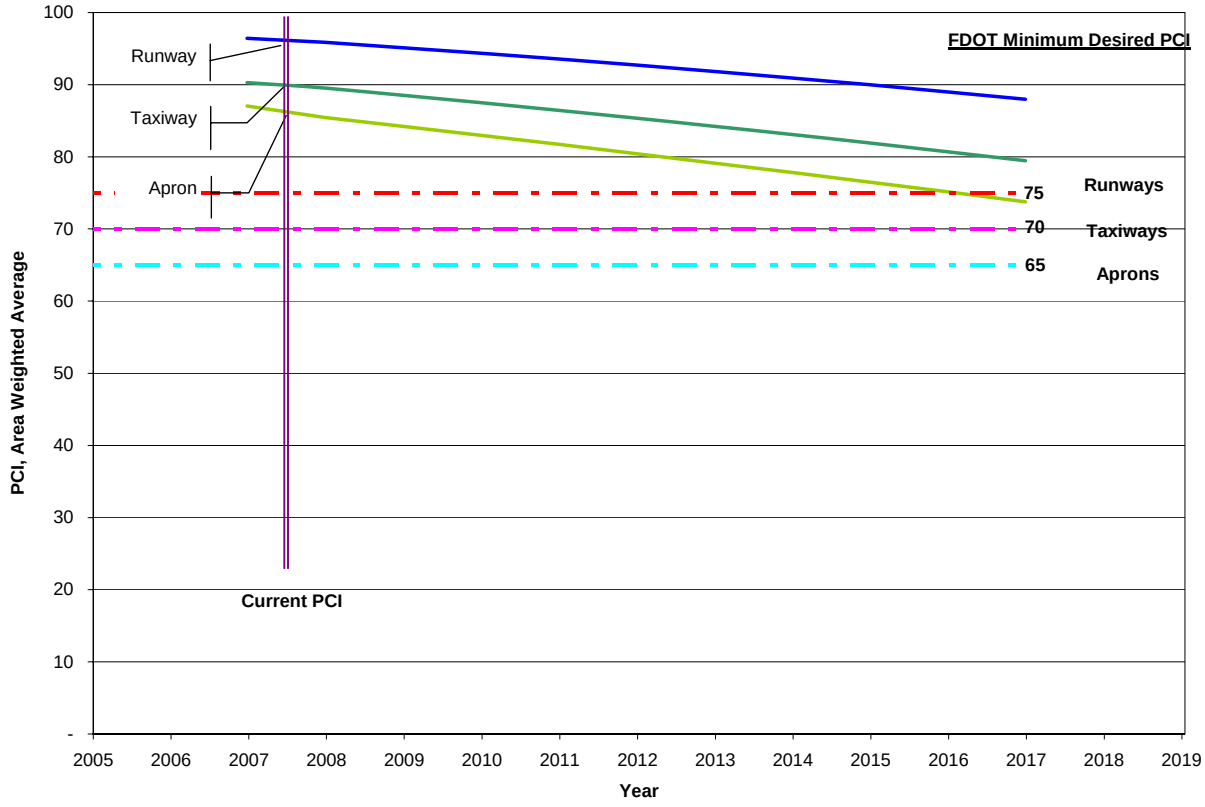
5. PAVEMENT CONDITION PREDICTION

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 5-1 illustrates the predicted performance of pavements at Jacksonville 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 condition criteria for Primary (PR) airports.

Figure 5-1: Predicted PCI by Pavement Use



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Appendix C presents the tabular summary of the predicted Section PCI for each year from 2008 to 2017.

6. MAINTENANCE POLICIES AND COSTS

6.1 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 6-1 provides the list of the maintenance activities used in MicroPAVER to treat specific distress types. These repairs are used in an analysis only if there is an inspection within one year prior to the first year of the analysis period. MicroPAVER applies repairs to these distresses and adjusts the PCI based on specific rules.

Rehabilitation is warranted when the pavement condition decreases below a critical point such that the deterioration is extensive or 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 Phase I of Statewide Pavement Management Program were reviewed and updated for 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 6-2 gives the critical PCI levels for Primary Airports.

Table 6-1: Routine Maintenance Activities for Airfield Pavements

Surface	Distress	Severity*	Work Type	Code	Work Unit
AC	Alligator Crack	M, H	Patching - AC Deep	PA-AD	SqFt
	Bleeding	N/A	No Localized M&R	NONE	SqFt
	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
	Oil Spillage	N/A	Patching - AC Deep	PA-AD	SqFt
	Patching	M, H	Patching - AC Deep	PA-AD	SqFt
	Polished Agg.	N/A	No Localized M&R	NONE	SqFt
	Raveling	L	Surface Sealing - Rejuvenating	SS-RE	SqFt
		M	Surface Seal - Coal Tar	SS-CT	SqFt
		H	Microsurfacing	MI-AC	SqFt
	Rutting	M, H	Patching - AC Deep	PA-AD	SqFt
	Shoving	M, H	Patching - AC Deep	PA-AD	SqFt
	Slippage Crack	N/A	Patching - AC Deep	PA-AD	SqFt
	Swelling	M, H	Patching - AC Deep	PA-AD	SqFt
PCC	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
		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-PF	SqFt
	Large Patch	M, H	Patching - PCC Full Depth	PA-PF	SqFt
	Popouts	N/A	No Localized M&R	NONE	SqFt
	Pumping	N/A	No Localized M&R	NONE	SqFt
	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	Ft
	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

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Table 6-2: Critical PCI for Primary Airports

Use	Critical PCI
Runway	65
Taxiway	65
Apron	65

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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 6-3 gives the targeted, or desired, Minimum PCI values for runways, taxiways, and aprons of Primary Airports.

Table 6-3: Desired Minimum PCI for Primary Airports

Minimum PCI		
Runway	**Taxiway**	**Apron**
75	70	65

Prepared by BX *Checked by TH*

Typical Major M&R activities range from overlays to reconstruction. Based on the critical PCI values in Table 6-2 and our experience with pavement management systems, the PCI trigger range when the likely activity would be a mill and resurface was 31 to 55 and reconstruction at a PCI of 30 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. With this objective, microsurfacing has been recommended to maintain pavements that have a PCI from 56 and 79. Microsurfacing is a surface treatment suggested for pavements in Fair to Satisfactory condition to extend the pavement life by five to seven years.

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 6-4 summarizes the M&R activities for Primary Airports based on PCI value.

Table 6-4: M&R Activities for Primary Airports

	Activity	PCI Range
Maintenance	Crack Sealing and Full-Depth Patching	80 and 90
Rehabilitation	Microsurfacing (AC) or Concrete Pavement Restoration (PCC)	56 to 79
	Mill and Overlay (AC) or Concrete Pavement Restoration (PCC)	31 to 55
	Reconstruction	30 and less

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6.2 Unit Costs

FDOT cost databases for airports and highway pavement maintenance and rehabilitation were reviewed in Phase I of Statewide Pavement Mangement Program in order to determine meaningful costs for the program. Table 6-5 presents the unit costs summary.

Table 6-5: Maintenance Unit Costs for FDOT

Code	Name	Cost	Unit
PA-AL	Patching – AC Leveling	$2.00	SqFt
PA-AS	Patching – AC Shallow	$4.00	SqFt
PA-PF	Patching – PCC Full Depth	$50.00	SqFt
PA-PP	Patching – Partial Depth	$35.00	SqFt
SL-PC	Slab Replacement	$15.00	SqFt
CS-PC	Crack Sealing – PCC	$2.00	Ft
UN-PC	Undersealing – PCC	$3.00	Ft
CS-AC	Crack Sealing – AC	$2.00	Ft
GR-PP	Grinding (Localized for PCC)	$20.00	Ft
JS-LC	Joint Seal (Localized)	$1.75	Ft
JS-SI	Joint Seal – Silicon	$2.50	Ft
PA-AD	Patching – AC Deep	$7.00	SqFt
OL-AT	Overlay – AC Thin	$1.50	SqFt
SS-CT	Surface Seal – Coal Tar	$0.20	SqFt
SS-RE	Surface Seal – Rejuvenating	$0.15	SqFt
ST-SS	Surface Treatment – Slurry Seal	$0.25	SqFt
ST-ST	Surface Treatment – Sand Tar	$0.25	SqFt
MI-AC	Microsurfacing	$0.90	SqFt

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The improvement in condition due to maintenance actions applied to specific distresses is only performed when an inspection is recent 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 PCI. 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 6-6. 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 6-6: M&R Activities and Unit Costs by Condition for Primary Airports

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

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

7. 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. 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 7-1 presents the M&R needs 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.

The 10 year forecast results are shown in Figure 7-1, 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.

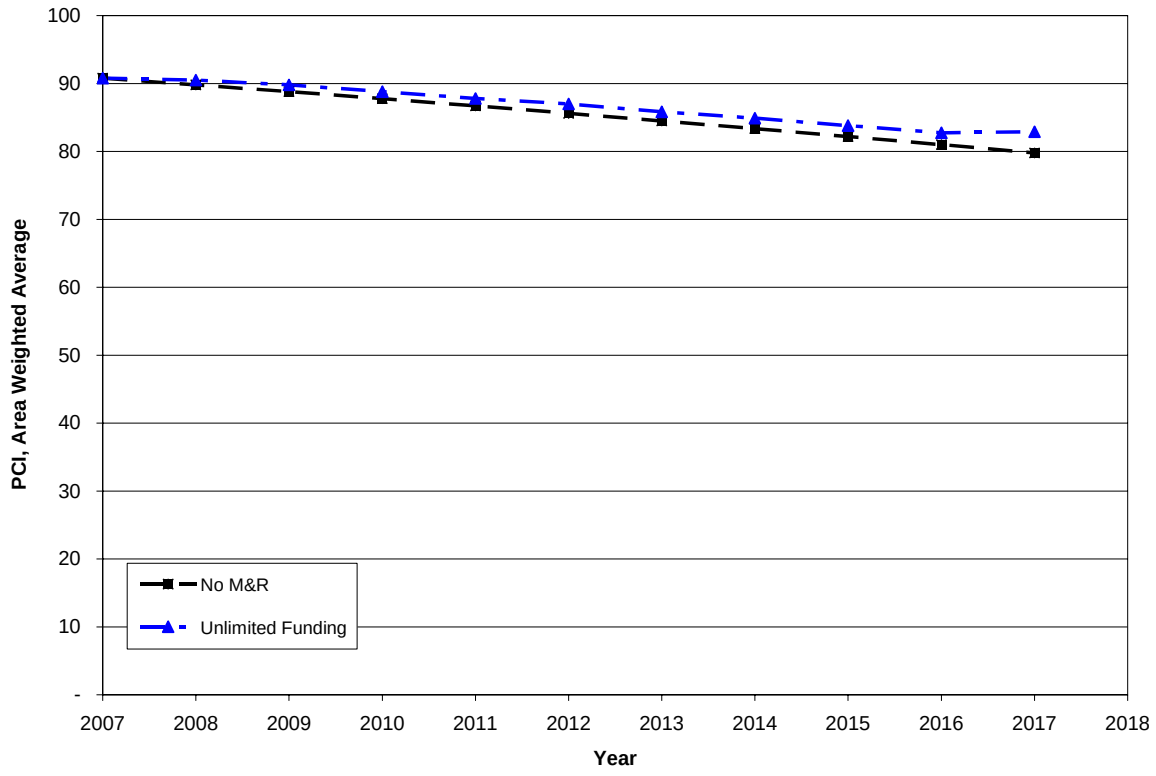
Table 7-1: Summary of Immediate Major M&R Needs

Branch	Section	Section Area, SqFt	Major M&R Funded**	PCI Before	Maintenance	PCI After
AP CARGO	4110	27,352	$84,736	64	Major M&R < Critical	100
AP CARGO	4115	22,680	$193,914	39	Major M&R < Critical	100
AP CARGO	4125	75,000	$479,250	55	Major M&R < Critical	100
AP CARGO	4130	14,375	$85,646	56	Major M&R < Critical	100
AP TERM	4325	30,000	$626,400	22	Major M&R < Critical	100
AP TERM	4350	37,559	$272,453	53	Major M&R < Critical	100
TW AP	2715	8,200	$34,686	60	Major M&R < Critical	100
TW AP	2775	38,000	$160,740	60	Major M&R < Critical	100
TW G	1030	32,500	$73,093	67	Major M&R >= Critical	100
		Total	**$2,010,917**	**90***	**← Network Avg. PCI →**	**91***

* This table shows the area-weighted PCI before and after Major M&R and routine maintenance work for the first year of the 10-year plan. It includes all pavement sections at Jacksonville International Airport, including those sections not shown in this table.
** Cost figures are rounded down. Sum may be different. Costs are adjusted for inflation.

Prepared by BX *Checked by TH*

Figure 7-1: Budget Scenario Analysis



Prepared by BX *Checked by TH*

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

- The PCI will deteriorate from 90 to 80 in ten years if no M&R activities are performed.
- The PCI will remain at or above 83 through the 10-year analysis period under the unlimited budget scenario. A 2017 PCI of 83 with this scenario is only 3 PCI points higher than a "No M&R" scenario. This happens because most of the repair costs would be spent on the Preventive activities rather than the Major M&R activities for the next 10 years. The total cost for Major M&R over this 10-year period is about $4.7 million.

8. 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 PCI 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 8-1 provides the summary results under the critical PCI scenario.

Table 8-1: M&R Costs under Unlimited Funding Scenario

Year	Preventive	Major M&R >= Critical	Major M&R < Critical	Total
2008	$76,607	$73,093	$1,937,825	$2,087,524
2009	$358,612	$0	$263,252	$621,864
2010	$432,394	$0	$0	$432,394
2011	$526,623	$0	$0	$526,623
2012	$599,301	$0	$265,696	$864,998
2013	$705,718	$0	$0.00	$705,718
2014	$799,800	$0	$240,446	$1,040,246
2015	$948,572	$0	$0.00	$948,572
2016	$1,087,780	$0	$198,711	$1,286,491
2017	$1,128,499	$0	$1,763,606	$2,892,105
Total	**$6,663,906**	**$73,093**	**$4,669,536**	**$11,406,534**

Note: Cost figures are rounded down. Sum may be different. Costs are adjusted for inflation.

Prepared by BX *Checked by TH*

Except for the first year (2008), the most repair costs will be spent on the Preventive activities rather than the Major M&R activities for the next 10 years because of good overall condition at Jacksonville International Airport. The total cost for the Major M&R for the next 10 years is about $4.7 million and approximately 44% of this total cost is required at the first year. This is a consequence of some section areas being below Critical PCI, including part of Cargo and Air Cargo Apron and Terminal Apron.

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

9. VISUAL AIDS

9.1 GIS Linked Shape File

The pavement inventory data and pavement condition were linked to the airport's shape file to 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.

Selected digital photographs taken during the pavement inspection were provided in an Appendix G to provide visual support to special pavement conditions or distress observed during the inspection of the facility.

10. RECOMMENDATIONS

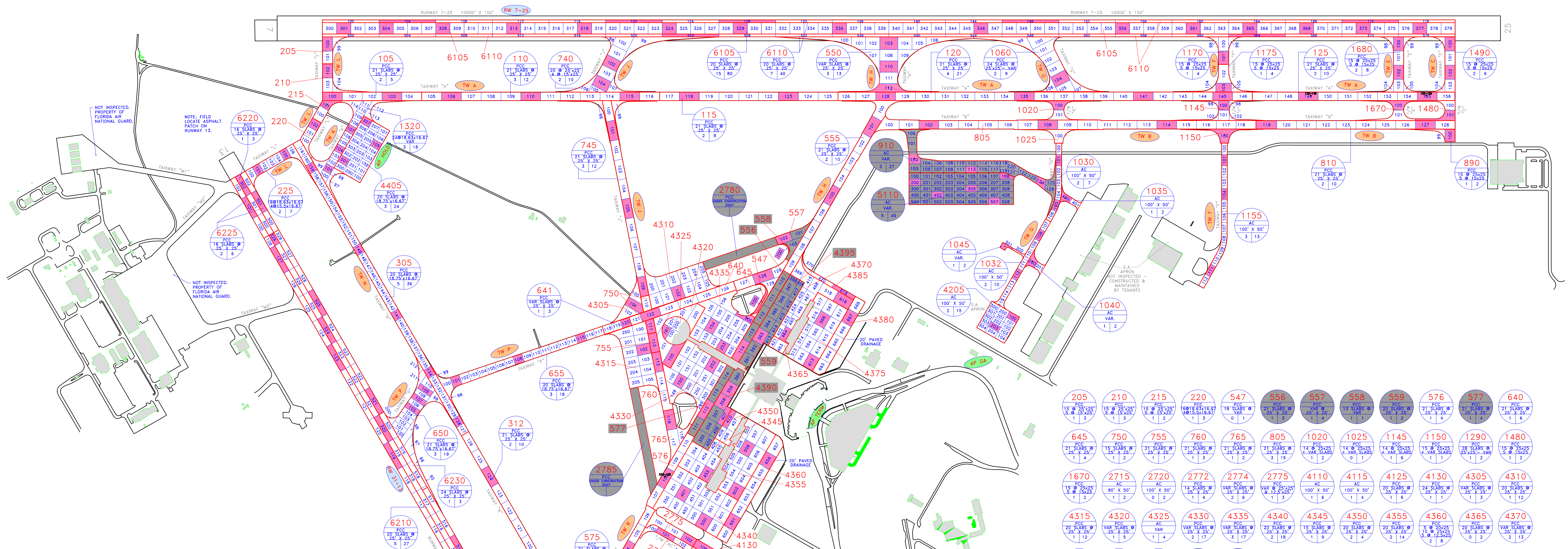
Pavement condition inspections were performed at Jacksonville International Airport and a 10-year M&R plan was developed based on the unlimited funding scenario.

The following recommendations were made based on 2007 condition inspections and M&R analysis results:

- According to the 2007 survey, Jacksonville International Airport has a Good overall condition and most of its runways, taxiways, and aprons are expected to remain above the FDOT minimum desired conditions for the next 10 years.
- The majority of the repair costs at Jacksonville International Airport for the next 10 years will be spent on the Preventive activities rather than the Major M&R activities. The total cost for the Major M&R activities is about $4.7 million. The areas needing Major M&R include part of Cargo and Air Cargo Apron and Terminal Apron.

APPENDIX A

NETWORK DEFINITION MAP
AND
PAVEMENT INVENTORY TABLE



GPS COORDINATES – JACKSONVILLE INTERNATIONAL AIRPORT

Location	Section Number	Sample Unit	Latitude	Longitude	Location	Section Number	Sample Unit	Latitude	Longitude	Location	Number	Unit	Latitude	Longitude
AP	4205	100	30.49520199	-81.67900886	RW 07/25	6105	330	30.49961245	-81.68892121	TW F	1175	103	30.502126	-81.675626
AP	4205	202	30.49482754	-81.67941726	RW 07/25	6105	336	30.50038264	-81.68832561	TW F	1170	101	30.502806	-81.675884
AP	4305	101	30.49244174	-81.68908924	RW 07/25	6105	346	30.50152722	-81.68256524	TW G	1020	100	30.50037	-81.679779
AP	4360	561	30.48824257	-81.68455335	RW 07/25	6110	148	30.5020872	-81.68132815	TW G	1030	101	30.499164	-81.679283
AP	4355	603	30.48895598	-81.68470463	RW 07/25	6105	153	30.502116	-81.68068837	TW G	1030	105	30.498093	-81.678944
AP	4360	656	30.4899181	-81.68417628	RW 07/25	6110	564	30.5036154	-81.67521298	TW G	1030	108	30.497261	-81.679086
AP	4355	556	30.49003498	-81.6848306	RW 07/25	6110	172	30.50483844	-81.67234111	TW G	1032	112	30.49619	-81.679286
AP	4340	550	30.48801357	-81.68534536	RW 13/31	6207	100	30.47853742	-81.68267028	TW G	1035	400	30.498363	-81.678738
AP	4340	401	30.48850082	-81.68615982	RW 13/31	6207	500	30.47875718	-81.68246999	TW G	1045	300	30.496838	-81.679747
AP	4345	453	30.48913299	-81.68572739	RW 13/31	6205	301	30.47909366	-81.68317296	TW G	1040	200	30.496618	-81.67902
AP CARGO	4125	200	30.487078	-81.6846389	RW 13/31	6215	102	30.47942306	-81.68387428	TW G	1060	101	30.501547	-81.680635
AP CARGO	4130	100	30.48720734	-81.68510403	RW 13/31	6210	304	30.48042906	-81.6849717	TW G	1060	104	30.501019	-81.68001
AP CARGO	2775	102	30.48727477	-81.68556434	RW 13/31	6215	505	30.48097468	-81.68547233	TW H	555	101	30.498459	-81.684543
AP CARGO	4120	304	30.48659661	-81.6850134	RW 13/31	6215	107	30.48165112	-81.68688073	TW H	555	105	30.496528	-81.684945
AP CARGO	2772	101	30.48719489	-81.68617547	RW 13/31	6210	308	30.48221036	-81.68738004	TW H	555	107	30.495651	-81.685144
AP CARGO	2774	102	30.48566225	-81.68590674	RW 13/31	6215	510	30.48320891	-81.68849572	TW H	550	103	30.500476	-81.684862
AP CARGO	4120	301	30.48576254	-81.68508042	RW 13/31	6210	312	30.48401054	-81.68960468	TW H	550	110	30.499961	-81.684648
AP CARGO	4120	103	30.48620661	-81.68432027	RW 13/31	6215	113	30.48434998	-81.69051468	TW H	550	112	30.499425	-81.684429
AP CARGO	2774	100	30.48581697	-81.68684338	RW 13/31	6215	515	30.48545541	-81.69151168	TW J	740	104	30.497197	-81.692068
AP CARGO	1290	101	30.48470065	-81.68136337	RW 13/31	6210	316	30.48579652	-81.69221551	TW J	765	116	30.490004	-81.687071
AP CARGO	4105	101	30.48533008	-81.68121826	RW 13/31	6215	119	30.48701434	-81.69412282	TW J	760	113	30.491257	-81.687951
AP CARGO	2720	101	30.48560363	-81.68055971	RW 13/31	6210	320	30.4875616	-81.69462277	TW J	755	112	30.491675	-81.688238
AP CARGO	4115	100	30.48535495	-81.6802407	RW 13/31	6230	521	30.48812048	-81.69512554	TW J	750	111	30.492016	-81.688489
AP CARGO	4105	402	30.48588581	-81.6820733	RW 13/31	6215	123	30.48881001	-81.69654437	TW J	745	109	30.492933	-81.689121
AP CARGO	4105	205	30.48668229	-81.68123217	RW 13/31	6210	324	30.48936384	-81.69704196	TW J	745	105	30.494618	-81.690245
AP CARGO	2715	100	30.48436791	-81.68102769	RW 13/31	6230	525	30.48989624	-81.6975473	TW J	745	101	30.496211	-81.691309
AP CARGO	4110	201	30.48476946	-81.68052251	RW 13/31	6215	127	30.49059591	-81.69896647	TW J	740	102	30.497745	-81.69198
AP CARGO	4118	202	30.48375417	-81.68052139	RW 13/31	6210	328	30.49102399	-81.69927577	TW K	1320	107	30.494126	-81.698209
AP CARGO	4118	300	30.4831196	-81.68152262	RW 13/31	6225	101	30.49152604	-81.70021734	TW K	1320	104	30.493585	-81.698337
AP HOLD	4405	105	30.49398382	-81.69737384	RW 13/31	6225	501	30.49174553	-81.70001306	TW K	1320	101	30.49304	-81.698454
AP HOLD	4405	307	30.49446588	-81.6978733	RW 13/31	6220	302	30.49198965	-81.70059653	TW L	225	105	30.493016	-81.699808
AP HOLD	4405	101	30.49337536	-81.69811252	RW 13 LEFT			30.4923267	-81.70069103	TW L	225	101	30.492481	-81.700353
AP TERMINAL	4385	619	30.49439728	-81.68370796	RW 13 CENTER			30.49217281	-81.70084915	TW L	205	100	30.495922	-81.699655
AP TERMINAL	4370	618	30.49418147	-81.68366065	RW 13 RIGHT			30.49201883	-81.70100226	TW L	215	101	30.49445	-81.699138
AP TERMINAL	4380	667	30.49388191	-81.68333256	RW 31 LEFT			30.47825718	-81.68242307	TW L	220	102	30.493971	-81.699262
AP TERMINAL	4375	566	30.49359846	-81.68405071	RW 31 CENTER			30.47841272	-81.68226896	TW L	210	102	30.495283	-81.699423
AP TERMINAL	4375	613	30.49252135	-81.6839557	RW 31 RIGHT			30.47854072	-81.68210763	TW N	310	102	30.480417	-81.682059
AP TERMINAL	4370	465	30.49294817	-81.68487818	RW 25 CENTER			30.50537973	-81.67003121	TW N	310	108	30.482304	-81.684594
AP TERMINAL	4335	154	30.49258634	-81.68687144	RW 25 LEFT			30.50519123	-81.66994658	TW N	315	115	30.484505	-81.68756
AP TERMINAL	4335	253	30.49217176	-81.68632103	RW 25 RIGHT			30.50557618	-81.67010914	TW N	312	119	30.485751	-81.689258
AP TERMINAL	4330	252	30.49163492	-81.68643949	TW A	105	100	30.49476729	-81.69907569	TW N	312	124	30.487319	-81.691361
AP TERMINAL	4330	150	30.49102708	-81.68722253	TW A	110	115	30.49714983	-81.69121693	TW N	305	128	30.488347	-81.692738
AP TERMINAL	4320	100	30.49150185	-81.68764971	TW A	115	118	30.49762646	-81.68964827	TW N	305	134	30.489218	-81.693948
AP TERMINAL	4325	101	30.49213232	-81.68811247	TW A	115	123	30.49841414	-81.68700868	TW N	305	141	30.490261	-81.695353
AP TERMINAL	4315	102	30.49149451	-81.68847853	TW A	120	128	30.49919749	-81.6844677	TW N	305	149	30.491444	-81.696949
AP TERMINAL	4310	102	30.49306678	-81.6880359	TW A	120	135	30.50032349	-81.68081286	TW N	305	159	30.492972	-81.699004
RW 07 CENTER			30.49622296	-81.69995894	TW A	120	141	30.50129228	-81.67766553	TW O	560	100	30.484164	-81.689308
RW 07 LEFT			30.49641284	-81.70004179	TW A	120	145	30.50193997	-81.67555238	TW O	560	103	30.484291	-81.68799
RW 07 RIGHT			30.49601111	-81.69989482	TW A	105	103	30.495219	-81.69751548	TW P	650	109	30.488828	-81.693927
RW 07/25	6105	351	30.50213229	-81.6806921	TW A	110	106	30.49570183	-81.6959322	TW P	650	107	30.488551	-81.693977
RW 07/25	6105	356	30.50269957	-81.67882227	TW A	110	110	30.49636017	-81.6938369	TW P	650	105	30.488299	-81.694055
RW 07/25	6105	361	30.50326066	-81.67694565	TW B	810	127	30.5029106	-81.66994264	TW P	655	101	30.489231	-81.693166
RW 07/25	6105	365	30.50371698	-81.67545701	TW B	810	119	30.50163371	-81.67411205	TW P	655	108	30.490223	-81.69171
RW 07/25	6105	369	30.504169	-81.67395806	TW B	805	114	30.50084058	-81.67671137	TW P	655	115	30.491208	-81.690273
RW 07/25	6105	373	30.50462647	-81.67246079	TW B	108	108	30.49987074	-81.67985127	TW P	641	120	30.491949	-81.689188
RW 07/25	6105	377	30.5050797	-81.67097136	TW B	102	805	30.49892105	-81.6830085	TW P	640	122	30.492325	-81.688638
RW 07/25	6105	301	30.49640064	-81.69939241	TW C	890	100	30.50287609	-81.66919332	TW P	645	128	30.494114	-81.685945
RW 07/25	6105	304	30.49673031	-81.69827507	TW C	1480	101	30.50332733	-81.66935663	TW R	570	100	30.483141	-81.687837
RW 07/25	6110	104	30.4970778	-81.69778471	TW C	1490	100	30.50499036	-81.67000279	TW R	575	101	30.485337	-81.68736
RW 07/25	6105	309	30.49717779	-81.69679307	TW C	1490	102	30.5043249	-81.6697789	TW R	575	104	30.486701	-81.687076
RW 07/25	6110	508	30.49708552	-81.69653954	TW E	1670	100	30.50313068	-81.67081451	TW S	1285	108	30.48407	-81.681479
RW 07/25	6105	314	30.49778771	-81.69490284	TW E	1680	100	30.50457394	-81.67139481	TW S	1285	105	30.483591	-81.683117
RW 07/25	6105	319	30.49833865	-81.69303863	TW F	1150	100	30.50104838	-81.67513662	TW S	1285	101	30.48304	-81.684853
RW 07/25	6110	120	30.49878509	-81.69218711	TW F	1155	101	30.50046766	-81.67491895	TW T	1280	105	30.481949	-81.684612
RW 07/25	6105	325	30.49904017	-81.69079089	TW F	1155	104	30.49971346	-81.67457677	TW T	1280	101	30.481615	-81.685783
RW 07/25	6110	524	30.49894062	-81.69053222	TW F	1155	111	30.49785808	-81.67423576	TW U	390	101	30.479111	-81.681736
RW 07/25	6110	128	30.49970035	-81.68917778	TW F	1145	100	30.50172883	-81.67540935					

Notes: Geodetics represent decimal degrees (GS-84 Datum)
All GPS coordinates are at the centroid of the sample units.

NUMBER	DATE	REVISIONS
0	Feb-06	Initial Submittal

DESIGNED: FL DRAWN: GB CHECKED: DATE: 2-22-2006

URS

MACTEC Engineering and Consulting, Inc.
Tallahassee, Florida
850-656-1293

NETWORK DEFINITION DRAWING

JACKSONVILLE INTERNATIONAL AIRPORT
DUVAL COUNTY, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

IDENTIFIER JAX

FDOT DISTRICT 2

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4105	700	400	291,125	P	PCC	1/1/1989	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4110	250	100	27,352	P	AC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4115	200	100	22,680	P	AC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4118	440	420	184,800	P	PCC	1/1/2000	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4120	450	400	190,763	P	PCC	1/1/1981	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4125	300	250	75,000	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4130	175	75	14,375	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4135	330	250	78,260	P	PCC	5/1/2007	5/1/2007
JACKSONVILLE INTERNATIONAL	JAX	GA APRON	AP GA	4205	300	250	76,200	P	AC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	HOLDING APRON BETWEEN RWS 4, 13	AP HOLD	4405	550	250	139,920	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4305	180	200	36,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4310	687	200	137,500	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4315	675	200	135,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4320	400	200	80,000	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4325	150	200	30,000	P	AC	1/1/1986	5/14/2007

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4330	450	400	185,000	P	PCC	1/1/1984	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4335	450	400	185,000	P	PCC	1/1/1982	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4340	550	400	220,000	P	PCC	1/1/1979	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4345	300	275	90,144	P	PCC	1/1/1991	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4350	520	75	37,559	P	PCC	1/1/1984	9/16/1998*
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4355	700	225	168,000	P	PCC	1/1/1983	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4360	1,100	90	102,000	P	PCC	1/1/1991	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4365	150	100	14,533	P	PCC	1/1/1982	9/16/1998*
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4370	500	300	164,800	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4375	625	250	195,000	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4380	800	85	75,000	P	PCC	1/1/1991	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4385	960	25	24,000	P	PCC	1/1/1991	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4390	760	115	103,663	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4395	895	105	121,887	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	5110	922	275	257,826	P	AC	1/1/2006	1/1/2006

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6205	500	50	25,000	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6207	1,000	50	50,000	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6210	6,650	50	332,500	P	PCC	1/1/2000	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6215	13,300	50	665,000	P	PCC	1/1/2000	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6220	600	50	30,000	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6225	1,200	50	60,000	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6230	770	50	38,500	P	PCC	1/1/1996	1/1/1996*
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 7-25	RW 7-25	6105	10,000	100	1,000,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 7-25	RW 7-25	6110	20,000	25	500,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	105	850	75	63,750	P	PCC	1/1/1983	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	110	2,150	75	161,250	P	PCC	1/1/1989	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	115	1,550	75	116,250	P	PCC	1/1/2000	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	120	3,550	75	266,250	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	125	1,785	75	133,875	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2715	164	50	8,200	P	AC	1/1/1994	5/14/2007

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2720	200	50	10,039	P	AC	1/1/1992	9/16/1998*
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2772	460	50	23,000	P	PCC	1/1/1981	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2774	520	75	39,000	P	PCC	1/1/1981	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2775	500	75	38,000	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2780	675	75	50,842	P	PCC	5/1/2007	5/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2785	904	75	68,332	P	PCC	5/1/2007	5/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	910	1,600	100	166,033	P	AC	1/1/2006	1/1/2006
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	805	3,200	75	240,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	810	1,925	75	144,375	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	890	125	100	14,625	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY C	TW C	1480	175	100	18,500	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY C	TW C	1490	500	75	51,500	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY E	TW E	1670	175	100	24,500	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY E	TW E	1680	500	100	54,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1145	175	100	20,000	P	PCC	1/1/1985	5/14/2007

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1150	125	75	18,750	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1155	1,300	50	65,000	P	AC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1170	787	40	31,500	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1175	750	40	30,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1020	175	100	23,550	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1025	125	75	15,430	P	PCC	1/1/1985	9/16/1998*
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1030	650	50	32,500	P	AC	1/1/2001	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1032	920	50	46,000	P	AC	1/1/2001	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1035	190	50	11,000	P	AC	12/25/1999	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1040	150	65	11,750	P	AC	1/1/2001	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1045	230	15	5,250	P	AC	1/1/2001	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1060	300	150	105,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	547	100	75	7,700	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	550	500	175	215,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	555	1,745	75	146,315	P	PCC	1/1/1985	5/14/2007

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	556	520	75	55,749	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	557	400	75	30,000	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	558	255	25	6,375	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	559	380	75	27,689	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	560	975	75	73,125	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	570	500	75	37,500	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	575	1,300	75	98,050	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	576	725	75	54,452	P	PCC	1/1/1991	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	577	700	75	52,029	P	PCC	1/1/2007	1/1/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	740	650	150	98,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	745	1,860	75	140,000	P	PCC	1/1/1989	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	750	290	75	21,750	P	PCC	1/1/1982	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	755	175	75	13,125	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	760	425	75	31,875	P	PCC	1/1/1984	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	765	370	100	37,000	P	PCC	1/1/1991	5/14/2007

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Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY K	TW K	1320	1,480	75	111,000	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	205	250	100	27,000	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	210	250	100	27,000	P	PCC	1/1/1983	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	215	220	100	22,000	P	PCC	1/1/1983	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	220	250	100	25,000	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	225	500	100	50,000	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	305	2,925	75	219,375	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	310	2,450	75	183,750	P	PCC	1/1/1998	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	312	1,680	75	126,000	P	PCC	1/1/2000	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	315	595	75	44,625	P	PCC	1/1/1996	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	390	525	75	44,000	P	PCC	1/1/1998	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	640	1,220	75	91,500	P	PCC	1/1/1982	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	641	332	75	24,900	P	PCC	1/1/1994	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	645	400	100	40,000	P	PCC	1/1/1985	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	650	550	150	105,700	P	PCC	1/1/1992	5/14/2007

See note at end of table.

Table A-1: Pavement Inventory

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	655	1,450	75	108,750	P	PCC	1/1/1992	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1280	470	175	82,500	P	PCC	1/1/1968	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1285	1,425	75	120,000	P	PCC	1/1/1989	5/14/2007
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1290	225	100	26,316	P	PCC	1/1/1989	5/14/2007

Note: If 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 B

PCI RE-INSPECTION REPORT

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4105 of 8 From: - To: - Last Const.: 1/1/1989
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 291,125.00 SqFt Length: 700.00 Ft Width: 400.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 29 Surveyed: 3
Conditions: PCI:92.00 |

Sample Number: 101 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 205 Type: R Area: 20.00 Count PCI = 89
70 L 63 L 66 L

Sample Number: 402 Type: R Area: 20.00 Count PCI = 88
75 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4110 of 8 From: - To: - Last Const.: 1/1/1994
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 27,352.00 SqFt Length: 250.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 7 Surveyed: 1
Conditions: PCI:65.00 |

Sample Number: 201 Type: R Area: 5,000.00 SqFt PCI = 65
48 L 52 L 52 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4115 of 8 From: - To: - Last Const.: 1/1/1992
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 22,680.00 SqFt Length: 200.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 1
Conditions: PCI:43.00 |

Sample Number: 100 Type: R Area: 5,000.00 SqFt PCI = 43
52 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4118 of 8 From: - To: - Last Const.: 1/1/2000
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 184,800.00 SqFt Length: 440.00 Ft Width: 420.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 2
Conditions: PCI:92.00 |

Sample Number: 202 Type: R Area: 16.00 Count PCI = 86
70 L

Sample Number: 300 Type: R Area: 48.00 Count PCI = 93
70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4120 of 8 From: - To: - Last Const.: 1/1/1981
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 190,763.00 SqFt Length: 450.00 Ft Width: 400.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 19 Surveyed: 3
Conditions: PCI:93.00 |

Sample Number: 103 Type: R Area: 8.00 Count PCI = 76
70 L 73 L 75 M 75 L

Sample Number: 301 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 304 Type: R Area: 8.00 Count PCI = 92
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4125 of 8 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 75,000.00 SqFt Length: 300.00 Ft Width: 250.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 8 Surveyed: 1
Conditions: PCI:57.00 |

Sample Number: 200 Type: R Area: 20.00 Count PCI = 57
66 L 67 L 75 L 70 L 74 L 75 M 63 M 65 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4130 of 8 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 14,375.00 SqFt Length: 175.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:58.00 |

Sample Number: 100 Type: R Area: 24.00 Count PCI = 58
63 L 66 L 73 L 70 L 75 L 66 M 75 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP CARGO Name: CARGO AND AIR CARGO APRON Use: APRON Area: 884,355.00 SqFt

Section: 4135 of 8 From: - To: - Last Const.: 5/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 78,260.00 SqFt Length: 330.00 Ft Width: 250.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/1/2007 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP GA Name: GA APRON Use: APRON Area: 76,200.00 SqFt

Section: 4205 of 1 From: - To: - Last Const.: 1/1/1968
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 76,200.00 SqFt Length: 300.00 Ft Width: 250.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 19 Surveyed: 2
Conditions: PCI:69.00 |

Sample Number: 100 Type: R Area: 5,000.00 SqFt PCI = 69
52 L 48 L

Sample Number: 202 Type: R Area: 5,000.00 SqFt PCI = 69
52 L 48 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP HOLD Name: HOLDING APRON BETWEEN RWS Use: APRON Area: 139,920.00 SqFt

Section: 4405 of 1 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 139,920.00 SqFt Length: 550.00 Ft Width: 250.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 28 Surveyed: 3
Conditions: PCI:92.00 |

Sample Number: 105 Type: R Area: 20.00 Count PCI = 91
70 L 73 L

Sample Number: 301 Type: R Area: 20.00 Count PCI = 93
66 L 70 L

Sample Number: 307 Type: R Area: 20.00 Count PCI = 92
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4305 of 20 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 36,000.00 SqFt Length: 180.00 Ft Width: 200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 1
Conditions: PCI:82.00 |

Sample Number: 101 Type: R Area: 19.00 Count PCI = 82
66 L 70 L 75 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4310 of 20 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 137,500.00 SqFt Length: 687.50 Ft Width: 200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 14 Surveyed: 1
Conditions: PCI:80.00 |

Sample Number: 102 Type: R Area: 20.00 Count PCI = 80
66 L 70 L 75 L 75 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4315 of 20 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 135,000.00 SqFt Length: 675.00 Ft Width: 200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 14 Surveyed: 1
Conditions: PCI:86.00 |

Sample Number: 102 Type: R Area: 20.00 Count PCI = 86
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4320 of 20 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 80,000.00 SqFt Length: 400.00 Ft Width: 200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 8 Surveyed: 1
Conditions: PCI:85.00 |

Sample Number: 100 Type: R Area: 31.00 Count PCI = 85
75 L 66 L 67 L 70 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4325 of 20 From: - To: - Last Const.: 1/1/1986
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 30,000.00 SqFt Length: 150.00 Ft Width: 200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 7 Surveyed: 1
Conditions: PCI:27.00 |

Sample Number: 101 Type: R Area: 5,625.00 SqFt PCI = 27
43 L 52 H 48 L 50 H 48 M 52 M 52 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4330 of 20 From: - To: - Last Const.: 1/1/1984
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 185,000.00 SqFt Length: 450.00 Ft Width: 400.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 18 Surveyed: 2
Conditions: PCI:87.00 |

Sample Number: 150 Type: R Area: 16.00 Count PCI = 92
75 M 66 L 74 L

Sample Number: 252 Type: R Area: 20.00 Count PCI = 83
66 L 67 L 70 L 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4335 of 20 From: - To: - Last Const.: 1/1/1982
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 185,000.00 SqFt Length: 450.00 Ft Width: 400.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 18 Surveyed: 2
Conditions: PCI:85.00 |

Sample Number: 154 Type: R Area: 20.00 Count PCI = 87
66 L 70 L

Sample Number: 253 Type: R Area: 20.00 Count PCI = 83
66 L 75 L 70 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4340 of 20 From: - To: - Last Const.: 1/1/1979
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 220,000.00 SqFt Length: 550.00 Ft Width: 400.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 22 Surveyed: 2
Conditions: PCI:83.00 |

Sample Number: 401 Type: R Area: 20.00 Count PCI = 79
63 L 66 L 70 L 73 L

Sample Number: 550 Type: R Area: 20.00 Count PCI = 88
66 L 70 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4345 of 20 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 90,144.00 SqFt Length: 300.00 Ft Width: 275.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 11 Surveyed: 1
Conditions: PCI:94.00 |

Sample Number: 453 Type: R Area: 15.00 Count PCI = 94
66 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4350 of 20 From: - To: - Last Const.: 1/1/1984
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 37,559.00 SqFt Length: 520.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 9/16/1998 Total Samples: 12 Surveyed: 2
Conditions: PCI:70.00 |

Sample Number: 358 Type: R Area: 20.00 Count PCI = 80
65 H 66 L 67 L 70 L

Sample Number: 359 Type: R Area: 8.00 Count PCI = 44
62 L 65 H 66 M 66 L 67 L 69 74 H

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4355 of 20 From: - To: - Last Const.: 1/1/1983
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 168,000.00 SqFt Length: 700.00 Ft Width: 225.00 Ft
Slabs: 269 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint Length: 11,675.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 17 Surveyed: 2
Conditions: PCI:87.00 |

Sample Number: 556 Type: R Area: 20.00 Count PCI = 86
66 L 70 L

Sample Number: 603 Type: R Area: 20.00 Count PCI = 87
75 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4360 of 20 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 102,000.00 SqFt Length: 1,100.00 Ft Width: 90.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 12 Surveyed: 2
Conditions: PCI:90.00 |

Sample Number: 651 Type: R Area: 25.00 Count PCI = 92
66 L 70 L 66 M

Sample Number: 656 Type: R Area: 25.00 Count PCI = 87
74 M 66 L 70 L 66 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4365 of 20 From: - To: - Last Const.: 1/1/1982
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 14,533.00 SqFt Length: 150.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 9/16/1998 Total Samples: 7 Surveyed: 1
Conditions: PCI:88.00 |

Sample Number: 363 Type: R Area: 20.00 Count PCI = 88
65 M 73 74 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4370 of 20 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 164,800.00 SqFt Length: 500.00 Ft Width: 300.00 Ft
Slabs: 264 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint Length: 11,200.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 16 Surveyed: 2
Conditions: PCI:79.00 |

Sample Number: 465 Type: R Area: 10.00 Count PCI = 79
66 L 63 L 70 L 73 L 74 L

Sample Number: 618 Type: R Area: 24.00 Count PCI = 79
66 L 67 L 70 L 74 L 63 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4375 of 20 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 195,000.00 SqFt Length: 625.00 Ft Width: 250.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 20 Surveyed: 2
Conditions: PCI:79.00 |

Sample Number: 566 Type: R Area: 20.00 Count PCI = 65
67 M 70 L 63 M 67 L 66 L

Sample Number: 613 Type: R Area: 29.00 Count PCI = 89
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4380 of 20 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 75,000.00 SqFt Length: 800.00 Ft Width: 85.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 9 Surveyed: 1
Conditions: PCI:89.00 |

Sample Number: 667 Type: R Area: 25.00 Count PCI = 89
73 L 75 L 70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4385 of 20 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 24,000.00 SqFt Length: 960.00 Ft Width: 25.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 1
Conditions: PCI:83.00 |

Sample Number: 619 Type: R Area: 20.00 Count PCI = 83
66 M 70 L 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4390 of 20 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 103,663.00 SqFt Length: 760.00 Ft Width: 115.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/2007 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 4395 of 20 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 121,887.00 SqFt Length: 895.00 Ft Width: 105.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/2007 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: AP TERM Name: TERMINAL APRON Use: APRON Area: 2,362,912.00 SqFt

Section: 5510 of 20 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 257,826.00 SqFt Length: 922.00 Ft Width: 275.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/2006 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6205 of 7 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 25,000.00 SqFt Length: 500.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:94.00 |

Sample Number: 301 Type: R Area: 20.00 Count PCI = 94
74 L 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6207 of 7 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 50,000.00 SqFt Length: 1,000.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 2
Conditions: PCI:95.00 |

Sample Number: 100 Type: R Area: 20.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 500 Type: R Area: 20.00 Count PCI = 90
74 L 66 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6210 of 7 From: - To: - Last Const.: 1/1/2000
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 332,500.00 SqFt Length: 6,650.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 7 Surveyed: 5
Conditions: PCI:96.00 |

Sample Number: 308 Type: R Area: 20.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 312 Type: R Area: 20.00 Count PCI = 97
66 L 74 L

Sample Number: 320 Type: R Area: 20.00 Count PCI = 97
74 L

Sample Number: 324 Type: R Area: 20.00 Count PCI = 95
75 L 74 L

Sample Number: 328 Type: R Area: 8.00 Count PCI = 89
75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6215 of 7 From: - To: - Last Const.: 1/1/2000
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 665,000.00 SqFt Length: 13,300.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 13 Surveyed: 11
Conditions: PCI:96.00 |

Sample Number: 102 Type: R Area: 20.00 Count PCI = 97
74 L

Sample Number: 107 Type: R Area: 20.00 Count PCI = 86
70 L 75 L

Sample Number: 113 Type: R Area: 20.00 Count PCI = 94
70 L 75 L

Sample Number: 119 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 123 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 127 Type: R Area: 20.00 Count PCI = 97
66 L 74 L

Sample Number: 505 Type: R Area: 20.00 Count PCI = 97
74 L 66 L

Sample Number: 510 Type: R Area: 20.00 Count PCI = 94
70 L

Sample Number: 515 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 521 Type: R Area: 20.00 Count PCI = 98
75 L

Sample Number: 525 Type: R Area: 20.00 Count PCI = 96
74 L 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6220 of 7 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 30,000.00 SqFt Length: 600.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:90.00 |

Sample Number: 302 Type: R Area: 16.00 Count PCI = 90
66 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6225 of 7 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 60,000.00 SqFt Length: 1,200.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 2
Conditions: PCI:92.00 |

Sample Number: 101 Type: R Area: 16.00 Count PCI = 91
67 L 66 L

Sample Number: 501 Type: R Area: 16.00 Count PCI = 93
74 L 67 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 13-31 Name: RUNWAY 13-31 Use: RUNWAY Area: 1,201,000.00 SqFt

Section: 6230 of 7 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 38,500.00 SqFt Length: 770.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/1996 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 7-25 Name: RUNWAY 7-25 Use: RUNWAY Area: 1,500,000.00 SqFt

Section: 6105 of 2 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 1,000,000.00 SqFt Length: 10,000.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 100 Surveyed: 15
Conditions: PCI:96.00 |

Sample Number: 301 Type: R Area: 20.00 Count PCI = 95
74 L

Sample Number: 304 Type: R Area: 20.00 Count PCI = 98
66 L 73 L

Sample Number: 308 Type: R Area: 20.00 Count PCI = 92
70 L

Sample Number: 313 Type: R Area: 20.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 318 Type: R Area: 20.00 Count PCI = 96
70 L

Sample Number: 324 Type: R Area: 20.00 Count PCI = 87
70 L 65 L 66 L 73 L

Sample Number: 329 Type: R Area: 20.00 Count PCI = 97
73 L 65 L

Sample Number: 336 Type: R Area: 20.00 Count PCI = 98
73 L

Sample Number: 346 Type: R Area: 20.00 Count PCI = 94
73 L 65 L 70 L

Sample Number: 356 Type: R Area: 20.00 Count PCI = 96
65 L 73 L

Sample Number: 361 Type: R Area: 20.00 Count PCI = 97
70 L 73 L

Sample Number: 365 Type: R Area: 20.00 Count PCI = 98
65 L

Sample Number: 369 Type: R Area: 20.00 Count PCI = 99
73 L

Sample Number: 373 Type: R Area: 20.00 Count PCI = 96
73 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Sample Number: 377 Type: R Area: 20.00 Count PCI = 96
66 L 65 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: RW 7-25 Name: RUNWAY 7-25 Use: RUNWAY Area: 1,500,000.00 SqFt

Section: 6110 of 2 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 500,000.00 SqFt Length: 20,000.00 Ft Width: 25.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 50 Surveyed: 7
Conditions: PCI:99.00 |

Sample Number: 104 Type: R Area: 20.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 120 Type: R Area: 20.00 Count PCI = 99
66 L

Sample Number: 128 Type: R Area: 20.00 Count PCI = 99
73 L

Sample Number: 148 Type: R Area: 20.00 Count PCI = 98
73 L

Sample Number: 172 Type: R Area: 20.00 Count PCI = 99
73 L

Sample Number: 524 Type: R Area: 20.00 Count PCI = 97
67 L

Sample Number: 564 Type: R Area: 20.00 Count PCI = 99
73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 741,375.00 SqFt

Section: 105 of 5 From: - To: - Last Const.: 1/1/1983
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 63,750.00 SqFt Length: 850.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 2
Conditions: PCI:84.00 |

Sample Number: 100 Type: R Area: 21.00 Count PCI = 87
70 L

Sample Number: 103 Type: R Area: 21.00 Count PCI = 82
74 L 75 L 75 M 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 741,375.00 SqFt

Section: 110 of 5 From: - To: - Last Const.: 1/1/1989
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 161,250.00 SqFt Length: 2,150.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 16 Surveyed: 3
Conditions: PCI:95.00 |

Sample Number: 106 Type: R Area: 21.00 Count PCI = 97
67 L 66 L

Sample Number: 110 Type: R Area: 21.00 Count PCI = 92
70 L 66 L

Sample Number: 115 Type: R Area: 21.00 Count PCI = 97
66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 741,375.00 SqFt

Section: 115 of 5 From: - To: - Last Const.: 1/1/2000
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 116,250.00 SqFt Length: 1,550.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 2
Conditions: PCI:90.00 |

Sample Number: 118 Type: R Area: 21.00 Count PCI = 95
66 L 74 M

Sample Number: 123 Type: R Area: 21.00 Count PCI = 86
70 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 741,375.00 SqFt

Section: 120 of 5 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 266,250.00 SqFt Length: 3,550.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 28 Surveyed: 4
Conditions: PCI:87.00 |

Sample Number: 128 Type: R Area: 21.00 Count PCI = 91
66 L 70 L

Sample Number: 135 Type: R Area: 21.00 Count PCI = 84
66 L 70 L 73 L 63 L

Sample Number: 141 Type: R Area: 21.00 Count PCI = 92
66 L 70 L

Sample Number: 145 Type: R Area: 21.00 Count PCI = 83
66 L 70 L 73 L 63 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 741,375.00 SqFt

Section: 125 of 5 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 133,875.00 SqFt Length: 1,785.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 13 Surveyed: 2
Conditions: PCI:87.00 |

Sample Number: 149 Type: R Area: 21.00 Count PCI = 85
63 L 66 L 73 L

Sample Number: 155 Type: R Area: 21.00 Count PCI = 89
70 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2715 of 8 From: - To: - Last Const.: 1/1/1994
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 8,200.00 SqFt Length: 164.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:61.00 |

Sample Number: 100 Type: R Area: 4,000.00 SqFt PCI = 61
52 L 49 L 52 M 43 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2720 of 8 From: - To: - Last Const.: 1/1/1992
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 10,039.00 SqFt Length: 200.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 9/16/1998 Total Samples: 3 Surveyed: 1
Conditions: PCI:96.00 |

Sample Number: 101 Type: R Area: 4,376.00 SqFt PCI = 96
48 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2772 of 8 From: - To: - Last Const.: 1/1/1981
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 23,000.00 SqFt Length: 460.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:77.00 |

Sample Number: 101 Type: R Area: 14.00 Count PCI = 77
70 L 67 L 75 L 74 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2774 of 8 From: - To: - Last Const.: 1/1/1981
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 39,000.00 SqFt Length: 520.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 2
Conditions: PCI:90.00 |

Sample Number: 100 Type: R Area: 18.00 Count PCI = 92
75 L 75 M 74 L

Sample Number: 102 Type: R Area: 15.00 Count PCI = 87
75 L 66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2775 of 8 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 38,000.00 SqFt Length: 500.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 1
Conditions: PCI:62.00 |

Sample Number: 102 Type: R Area: 20.00 Count PCI = 62
70 L 75 L 66 L 63 L 75 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2780 of 8 From: - To: - Last Const.: 5/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 50,842.00 SqFt Length: 675.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/1/2007 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 2785 of 8 From: - To: - Last Const.: 5/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 68,332.00 SqFt Length: 904.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/1/2007 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW AP Name: TAXIWAYS WITHIN APRONS Use: TAXIWAY Area: 403,446.00 SqFt

Section: 910 of 8 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 166,033.00 SqFt Length: 1,600.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/2006 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |

Sample Number: Type: Area: 0.00
<NO SAMPLE RECORDS>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 399,000.00 SqFt

Section: 805 of 3 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 240,000.00 SqFt Length: 3,200.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 24 Surveyed: 3
Conditions: PCI:86.00 |

Sample Number: 102 Type: R Area: 21.00 Count PCI = 86
70 L 66 L

Sample Number: 108 Type: R Area: 21.00 Count PCI = 89
70 L

Sample Number: 114 Type: R Area: 21.00 Count PCI = 82
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 399,000.00 SqFt

Section: 810 of 3 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 144,375.00 SqFt Length: 1,925.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 14 Surveyed: 2
Conditions: PCI:83.00 |

Sample Number: 119 Type: R Area: 21.00 Count PCI = 85
70 L 74 L

Sample Number: 127 Type: R Area: 21.00 Count PCI = 81
74 L 66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 399,000.00 SqFt

Section: 890 of 3 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 14,625.00 SqFt Length: 125.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:85.00 |

Sample Number: 100 Type: R Area: 20.00 Count PCI = 85
74 M 63 L 74 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 70,000.00 SqFt

Section: 1480 of 2 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 18,500.00 SqFt Length: 175.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:93.00 |

Sample Number: 101 Type: R Area: 30.00 Count PCI = 93
70 L 74 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 70,000.00 SqFt

Section: 1490 of 2 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 51,500.00 SqFt Length: 500.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 2
Conditions: PCI:98.00 |

Sample Number: 100 Type: R Area: 20.00 Count PCI = 99
73 L

Sample Number: 102 Type: R Area: 20.00 Count PCI = 97
73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 78,500.00 SqFt

Section: 1670 of 2 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 24,500.00 SqFt Length: 175.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:93.00 |

Sample Number: 100 Type: R Area: 32.00 Count PCI = 93
70 L 74 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 78,500.00 SqFt

Section: 1680 of 2 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 54,000.00 SqFt Length: 500.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 2
Conditions: PCI:97.00 |

Sample Number: 100 Type: R Area: 20.00 Count PCI = 98
70 L

Sample Number: 102 Type: R Area: 20.00 Count PCI = 96
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 165,250.00 SqFt

Section: 1145 of 5 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 20,000.00 SqFt Length: 175.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:86.00 |

Sample Number: 100 Type: R Area: 20.00 Count PCI = 86
70 M 66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 165,250.00 SqFt

Section: 1150 of 5 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 18,750.00 SqFt Length: 125.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:79.00 |

Sample Number: 100 Type: R Area: 48.00 Count PCI = 79
63 M 66 L 70 L 75 L 74 M 75 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 165,250.00 SqFt

Section: 1155 of 5 From: - To: - Last Const.: 1/1/1968
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 65,000.00 SqFt Length: 1,300.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 16 Surveyed: 3
Conditions: PCI:71.00 |

Sample Number: 101 Type: R Area: 5,000.00 SqFt PCI = 75
41 L 48 L 48 M

Sample Number: 104 Type: R Area: 5,000.00 SqFt PCI = 75
48 M 48 L

Sample Number: 111 Type: R Area: 5,000.00 SqFt PCI = 63
48 L 52 M 48 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 165,250.00 SqFt

Section: 1170 of 5 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 31,500.00 SqFt Length: 787.50 Ft Width: 40.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 1
Conditions: PCI:87.00 |

Sample Number: 101 Type: R Area: 20.00 Count PCI = 87
66 L 75 M 75 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 165,250.00 SqFt

Section: 1175 of 5 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 30,000.00 SqFt Length: 750.00 Ft Width: 40.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 1
Conditions: PCI:93.00 |

Sample Number: 103 Type: R Area: 20.00 Count PCI = 93
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1020 of 8 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 23,550.00 SqFt Length: 175.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:82.00 |

Sample Number: 100 Type: R Area: 47.00 Count PCI = 82
70 L 75 L 74 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1025 of 8 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 15,430.00 SqFt Length: 125.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 9/16/1998 Total Samples: 1 Surveyed: 1
Conditions: PCI:95.00 |

Sample Number: 100 Type: R Area: 38.00 Count PCI = 95
63 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1030 of 8 From: - To: - Last Const.: 1/1/2001
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 32,500.00 SqFt Length: 650.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 8 Surveyed: 2
Conditions: PCI:68.00 |

Sample Number: 101 Type: R Area: 5,000.00 SqFt PCI = 55
48 M 52 L 41 L 48 L 42 L

Sample Number: 105 Type: R Area: 5,000.00 SqFt PCI = 80
48 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1032 of 8 From: - To: - Last Const.: 1/1/2001
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 46,000.00 SqFt Length: 920.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 12 Surveyed: 2
Conditions: PCI:75.00 |

Sample Number: 108 Type: R Area: 5,000.00 SqFt PCI = 80
52 L 48 M 48 L

Sample Number: 112 Type: R Area: 5,000.00 SqFt PCI = 70
52 L 48 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1035 of 8 From: - To: - Last Const.: 12/25/199
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 11,000.00 SqFt Length: 190.00 Ft Width: 50.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:73.00 |

Sample Number: 400 Type: R Area: 5,000.00 SqFt PCI = 73
48 L 52 L 52 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1040 of 8 From: - To: - Last Const.: 1/1/2001
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 11,750.00 SqFt Length: 150.00 Ft Width: 65.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:75.00 |

Sample Number: 200 Type: R Area: 5,625.00 SqFt PCI = 75
52 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1045 of 8 From: - To: - Last Const.: 1/1/2001
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 5,250.00 SqFt Length: 230.00 Ft Width: 15.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:93.00 |

Sample Number: 301 Type: R Area: 5,000.00 SqFt PCI = 93
52 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 250,480.00 SqFt

Section: 1060 of 8 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 105,000.00 SqFt Length: 300.00 Ft Width: 150.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 10 Surveyed: 2
Conditions: PCI:97.00 |

Sample Number: 101 Type: R Area: 24.00 Count PCI = 97
70 L

Sample Number: 104 Type: R Area: 24.00 Count PCI = 97
73 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 547 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 7,700.00 SqFt Length: 100.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/16/1998 Total Samples: 1 Surveyed: 1
Conditions: PCI:100.00 |

Sample Number: 100 Type: R Area: 15.00 Count PCI = 100
<NO DISTRESSES>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 550 of 12 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 215,000.00 SqFt Length: 500.00 Ft Width: 175.00 Ft
Slabs: 344 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint Length: 6,325.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 22 Surveyed: 3
Conditions: PCI:93.00 |

Sample Number: 103 Type: R Area: 24.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 110 Type: R Area: 24.00 Count PCI = 92
70 L 73 L

Sample Number: 112 Type: R Area: 58.00 Count PCI = 91
70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 555 of 12 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 146,315.00 SqFt Length: 1,745.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 9 Surveyed: 3
Conditions: PCI:81.00 |

Sample Number: 101 Type: R Area: 21.00 Count PCI = 80
66 L 67 L 70 L

Sample Number: 105 Type: R Area: 21.00 Count PCI = 82
70 L 66 L 62 L

Sample Number: 107 Type: R Area: 21.00 Count PCI = 82
70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 556 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 55,749.00 SqFt Length: 520.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/16/1998 Total Samples: 8 Surveyed: 2
Conditions: PCI:90.00 |

Sample Number: 107 Type: R Area: 21.00 Count PCI = 88
65 H

Sample Number: 111 Type: R Area: 21.00 Count PCI = 93
65 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 557 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 30,000.00 SqFt Length: 400.00 Ft Width: 75.00 Ft
Slabs: 48 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint
Length: 1,925.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/16/1998 Total Samples: 3 Surveyed: 1
Conditions: PCI:100.00 |

Sample Number: 102 Type: R Area: 15.00 Count PCI = 100
<NO DISTRESSES>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 558 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 6,375.00 SqFt Length: 255.00 Ft Width: 25.00 Ft
Slabs: 13 Slab Width: 22.14 Ft Slab Length: 22.14 Ft Joint Length: 295.88 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/18/1998 Total Samples: 1 Surveyed: 1
Conditions: PCI:100.00 |

Sample Number: 100 Type: R Area: 13.00 Count PCI = 100
<NO DISTRESSES>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 559 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 27,689.00 SqFt Length: 380.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/16/1998 Total Samples: 3 Surveyed: 1
Conditions: PCI:81.00 |

Sample Number: 114 Type: R Area: 24.00 Count PCI = 81
65 M 67 L 75 H 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 560 of 12 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 73,125.00 SqFt Length: 975.00 Ft Width: 75.00 Ft
Slabs: 117 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint Length: 4,800.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 2
Conditions: PCI:96.00 |

Sample Number: 100 Type: R Area: 21.00 Count PCI = 95
75 L 74 L

Sample Number: 103 Type: R Area: 21.00 Count PCI = 97
66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 570 of 12 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 37,500.00 SqFt Length: 500.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:97.00 |

Sample Number: 100 Type: R Area: 21.00 Count PCI = 97
66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 575 of 12 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 98,050.00 SqFt Length: 1,300.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 2
Conditions: PCI:100.00 |

Sample Number: 101 Type: R Area: 21.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 104 Type: R Area: 21.00 Count PCI = 99
66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 576 of 12 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 54,452.00 SqFt Length: 725.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 6 Surveyed: 1
Conditions: PCI:88.00 |

Sample Number: 108 Type: R Area: 21.00 Count PCI = 88
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW H, R Name: TAXIWAYS H & R Use: TAXIWAY Area: 803,984.00 SqFt

Section: 577 of 12 From: - To: - Last Const.: 1/1/2007
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 52,029.00 SqFt Length: 700.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 9/16/1998 Total Samples: 5 Surveyed: 1
Conditions: PCI:93.00 |

Sample Number: 112 Type: R Area: 21.00 Count PCI = 93
65 M

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 740 of 6 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 98,000.00 SqFt Length: 650.00 Ft Width: 150.00 Ft
Slabs: 157 Slab Width: 25.00 Ft Slab Length: 25.00 Ft Joint Length: 7,000.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 10 Surveyed: 2
Conditions: PCI:98.00 |

Sample Number: 102 Type: R Area: 24.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 104 Type: R Area: 24.00 Count PCI = 96
73 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 745 of 6 From: - To: - Last Const.: 1/1/1989
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 140,000.00 SqFt Length: 1,860.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 14 Surveyed: 3
Conditions: PCI:93.00 |

Sample Number: 101 Type: R Area: 21.00 Count PCI = 93
66 L 70 L 73 L

Sample Number: 105 Type: R Area: 21.00 Count PCI = 95
73 L 66 L

Sample Number: 109 Type: R Area: 21.00 Count PCI = 91
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 750 of 6 From: - To: - Last Const.: 1/1/1982
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 21,750.00 SqFt Length: 290.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:83.00 |

Sample Number: 111 Type: R Area: 18.00 Count PCI = 83
67 L 70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 755 of 6 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 13,125.00 SqFt Length: 175.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:82.00 |

Sample Number: 112 Type: R Area: 21.00 Count PCI = 82
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 760 of 6 From: - To: - Last Const.: 1/1/1984
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 31,875.00 SqFt Length: 425.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 1
Conditions: PCI:81.00 |

Sample Number: 113 Type: R Area: 21.00 Count PCI = 81
70 L 66 M 74 L 66 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 341,750.00 SqFt

Section: 765 of 6 From: - To: - Last Const.: 1/1/1991
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 37,000.00 SqFt Length: 370.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 1
Conditions: PCI:86.00 |

Sample Number: 116 Type: R Area: 21.00 Count PCI = 86
73 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 111,000.00 SqFt

Section: 1320 of 1 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 111,000.00 SqFt Length: 1,480.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 22 Surveyed: 3
Conditions: PCI:96.00 |

Sample Number: 101 Type: R Area: 24.00 Count PCI = 97
70 L

Sample Number: 104 Type: R Area: 24.00 Count PCI = 98
70 L

Sample Number: 107 Type: R Area: 24.00 Count PCI = 92
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 151,000.00 SqFt

Section: 205 of 5 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 27,000.00 SqFt Length: 250.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 20 Surveyed: 1
Conditions: PCI:88.00 |

Sample Number: 100 Type: R Area: 15.00 Count PCI = 88
73 L 70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 151,000.00 SqFt

Section: 210 of 5 From: - To: - Last Const.: 1/1/1983
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 27,000.00 SqFt Length: 250.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 1
Conditions: PCI:85.00 |

Sample Number: 102 Type: R Area: 15.00 Count PCI = 85
70 L 66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 151,000.00 SqFt

Section: 215 of 5 From: - To: - Last Const.: 1/1/1983
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 22,000.00 SqFt Length: 220.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:85.00 |

Sample Number: 101 Type: R Area: 15.00 Count PCI = 85
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 151,000.00 SqFt

Section: 220 of 5 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 25,000.00 SqFt Length: 250.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 5 Surveyed: 1
Conditions: PCI:88.00 |

Sample Number: 102 Type: R Area: 25.00 Count PCI = 88
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 151,000.00 SqFt

Section: 225 of 5 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 50,000.00 SqFt Length: 500.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 9 Surveyed: 2
Conditions: PCI:92.00 |

Sample Number: 101 Type: R Area: 20.00 Count PCI = 96
70 L

Sample Number: 105 Type: R Area: 20.00 Count PCI = 89
70 L 75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW N, U Name: TAXIWAYS N, U Use: TAXIWAY Area: 617,750.00 SqFt

Section: 305 of 5 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 219,375.00 SqFt Length: 2,925.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 44 Surveyed: 5
Conditions: PCI:90.00 |

Sample Number: 128 Type: R Area: 20.00 Count PCI = 87
70 L 75 L

Sample Number: 134 Type: R Area: 20.00 Count PCI = 88
66 L 75 L 74 L 70 L

Sample Number: 141 Type: R Area: 20.00 Count PCI = 87
70 L 75 L 66 L

Sample Number: 149 Type: R Area: 20.00 Count PCI = 92
70 L

Sample Number: 159 Type: R Area: 20.00 Count PCI = 96
75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW N, U Name: TAXIWAYS N, U Use: TAXIWAY Area: 617,750.00 SqFt

Section: 310 of 5 From: - To: - Last Const.: 1/1/1998
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 183,750.00 SqFt Length: 2,450.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 2
Conditions: PCI:98.00 |

Sample Number: 102 Type: R Area: 21.00 Count PCI = 99
66 L

Sample Number: 108 Type: R Area: 21.00 Count PCI = 96
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW N, U Name: TAXIWAYS N, U Use: TAXIWAY Area: 617,750.00 SqFt

Section: 312 of 5 From: - To: - Last Const.: 1/1/2000
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 126,000.00 SqFt Length: 1,680.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 2
Conditions: PCI:95.00 |

Sample Number: 119 Type: R Area: 21.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 124 Type: R Area: 21.00 Count PCI = 90
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW N, U Name: TAXIWAYS N, U Use: TAXIWAY Area: 617,750.00 SqFt

Section: 315 of 5 From: - To: - Last Const.: 1/1/1996
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 44,625.00 SqFt Length: 595.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:98.00 |

Sample Number: 115 Type: R Area: 21.00 Count PCI = 98
75 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW N, U Name: TAXIWAYS N, U Use: TAXIWAY Area: 617,750.00 SqFt

Section: 390 of 5 From: - To: - Last Const.: 1/1/1998
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 44,000.00 SqFt Length: 525.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 1 Surveyed: 1
Conditions: PCI:95.00 |

Sample Number: 101 Type: R Area: 32.00 Count PCI = 95
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW P Name: TAXIWAY P Use: TAXIWAY Area: 370,850.00 SqFt

Section: 640 of 5 From: - To: - Last Const.: 1/1/1982
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 91,500.00 SqFt Length: 1,220.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 9 Surveyed: 1
Conditions: PCI:81.00 |

Sample Number: 122 Type: R Area: 21.00 Count PCI = 81
70 L 66 L 67 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW P Name: TAXIWAY P Use: TAXIWAY Area: 370,850.00 SqFt

Section: 641 of 5 From: - To: - Last Const.: 1/1/1994
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 24,900.00 SqFt Length: 332.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 2 Surveyed: 1
Conditions: PCI:100.00 |

Sample Number: 120 Type: R Area: 9.00 Count PCI = 100
<NO DISTRESSES>

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW P Name: TAXIWAY P Use: TAXIWAY Area: 370,850.00 SqFt

Section: 645 of 5 From: - To: - Last Const.: 1/1/1985
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 40,000.00 SqFt Length: 400.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 4 Surveyed: 1
Conditions: PCI:86.00 |

Sample Number: 128 Type: R Area: 21.00 Count PCI = 86
66 L 70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW P Name: TAXIWAY P Use: TAXIWAY Area: 370,850.00 SqFt

Section: 650 of 5 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 105,700.00 SqFt Length: 550.00 Ft Width: 150.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 21 Surveyed: 3
Conditions: PCI:98.00 |

Sample Number: 105 Type: R Area: 21.00 Count PCI = 95
70 L

Sample Number: 107 Type: R Area: 21.00 Count PCI = 99
66 L

Sample Number: 109 Type: R Area: 21.00 Count PCI = 99
66 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW P Name: TAXIWAY P Use: TAXIWAY Area: 370,850.00 SqFt

Section: 655 of 5 From: - To: - Last Const.: 1/1/1992
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 108,750.00 SqFt Length: 1,450.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 21 Surveyed: 3
Conditions: PCI:97.00 |

Sample Number: 101 Type: R Area: 21.00 Count PCI = 99
66 L

Sample Number: 108 Type: R Area: 21.00 Count PCI = 100
<NO DISTRESSES>

Sample Number: 115 Type: R Area: 21.00 Count PCI = 91
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW S, T Name: TAXIWAYS S & T Use: TAXIWAY Area: 228,816.00 SqFt

Section: 1280 of 3 From: - To: - Last Const.: 1/1/1968
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 82,500.00 SqFt Length: 470.00 Ft Width: 175.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 9 Surveyed: 2
Conditions: PCI:67.00 |

Sample Number: 101 Type: R Area: 24.00 Count PCI = 63
66 M 70 L 67 L 66 L 63 L 74 L 75 L

Sample Number: 105 Type: R Area: 24.00 Count PCI = 70
67 L 70 L 66 L 63 L 62 L 73 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW S, T Name: TAXIWAYS S & T Use: TAXIWAY Area: 228,816.00 SqFt

Section: 1285 of 3 From: - To: - Last Const.: 1/1/1989
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 120,000.00 SqFt Length: 1,425.00 Ft Width: 75.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 12 Surveyed: 3
Conditions: PCI:89.00 |

Sample Number: 101 Type: R Area: 20.00 Count PCI = 90
70 L

Sample Number: 105 Type: R Area: 21.00 Count PCI = 85
70 L 66 L

Sample Number: 108 Type: R Area: 21.00 Count PCI = 93
70 L

Re-inspection Report

FDOT_COMBINED_12_22
Report Generated Date: 11/28/2007
Site Name:

Network: JAX Name: JACKSONVILLE INTERNATIONAL AIRPORT

Branch: TW S, T Name: TAXIWAYS S & T Use: TAXIWAY Area: 228,816.00 SqFt

Section: 1290 of 3 From: - To: - Last Const.: 1/1/1989
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 26,316.00 SqFt Length: 225.00 Ft Width: 100.00 Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 5/14/2007 Total Samples: 3 Surveyed: 1
Conditions: PCI:88.00 |

Sample Number: 101 Type: R Area: 28.00 Count PCI = 88
75 L 70 L 62 L

APPENDIX C

2007 CONDITION MAP AND TABLES

LEGEND

RW 13-31 — TYPICAL RUNWAY BRANCH ID

TW A — TYPICAL TAXIWAY BRANCH ID

AP S — TYPICAL APRON BRANCH ID

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

N

0 200 400
SCALE: 1 INCH = 400 FEET

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

NUMBER	DATE	REVISIONS
2	Dec-07	Final Report, Checked by BX
1	Jun-07	Draft Report, Checked by BX
0	Feb-06	Initial Submittal

DESIGNED: FL | DRAWN: GB | CHECKED: | DATE: 2-22-2006

URS | ascendsciences ENGINEERING A BETTER WORLD | PLANNING TECHNOLOGY INC | PANTHER INTERNATIONAL, LLC

MACTEC
Engineering and Consulting, Inc.
Tallahassee, Florida
850-656-1293

2007 Condition Map

JACKSONVILLE INTERNATIONAL AIRPORT
DUVAL COUNTY, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

37

IDENTIFIER: JAX
FDOT DISTRICT: 2

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4105	700	400	291,125	P	PCC	1/1/1989	5/14/2007	92
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4110	250	100	27,352	P	AC	1/1/1994	5/14/2007	65
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4115	200	100	22,680	P	AC	1/1/1992	5/14/2007	43
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4118	440	420	184,800	P	PCC	1/1/2000	5/14/2007	92
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4120	450	400	190,763	P	PCC	1/1/1981	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4125	300	250	75,000	P	PCC	1/1/1968	5/14/2007	57
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4130	175	75	14,375	P	PCC	1/1/1968	5/14/2007	58
JACKSONVILLE INTERNATIONAL	JAX	CARGO AND AIR CARGO APRONS	AP CARGO	4135	330	250	78,260	P	PCC	5/1/2007	5/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	GA APRON	AP GA	4205	300	250	76,200	P	AC	1/1/1968	5/14/2007	69
JACKSONVILLE INTERNATIONAL	JAX	HOLDING APRON BETWEEN RWS 4, 13	AP HOLD	4405	550	250	139,920	P	PCC	1/1/1992	5/14/2007	92
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4305	180	200	36,000	P	PCC	1/1/1985	5/14/2007	82
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4310	687	200	137,500	P	PCC	1/1/1985	5/14/2007	80
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4315	675	200	135,000	P	PCC	1/1/1985	5/14/2007	86
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4320	400	200	80,000	P	PCC	1/1/1968	5/14/2007	85
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4325	150	200	30,000	P	AC	1/1/1986	5/14/2007	27

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4330	450	400	185,000	P	PCC	1/1/1984	5/14/2007	87
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4335	450	400	185,000	P	PCC	1/1/1982	5/14/2007	85
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4340	550	400	220,000	P	PCC	1/1/1979	5/14/2007	83
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4345	300	275	90,144	P	PCC	1/1/1991	5/14/2007	94
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4350	520	75	37,559	P	PCC	1/1/1984	9/16/1998*	55
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4355	700	225	168,000	P	PCC	1/1/1983	5/14/2007	87
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4360	1,100	90	102,000	P	PCC	1/1/1991	5/14/2007	90
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4365	150	100	14,533	P	PCC	1/1/1982	9/16/1998*	78
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4370	500	300	164,800	P	PCC	1/1/1985	5/14/2007	79
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4375	625	250	195,000	P	PCC	1/1/1968	5/14/2007	79
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4380	800	85	75,000	P	PCC	1/1/1991	5/14/2007	89
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4385	960	25	24,000	P	PCC	1/1/1991	5/14/2007	83
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4390	760	115	103,663	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	4395	895	105	121,887	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TERMINAL APRON	AP TERM	5110	922	275	257,826	P	AC	1/1/2006	1/1/2006	96

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6205	500	50	25,000	P	PCC	1/1/1996	5/14/2007	94
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6207	1,000	50	50,000	P	PCC	1/1/1996	5/14/2007	95
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6210	6,650	50	332,500	P	PCC	1/1/2000	5/14/2007	96
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6215	13,300	50	665,000	P	PCC	1/1/2000	5/14/2007	96
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6220	600	50	30,000	P	PCC	1/1/1996	5/14/2007	90
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6225	1,200	50	60,000	P	PCC	1/1/1996	5/14/2007	92
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 13-31	RW 13-31	6230	770	50	38,500	P	PCC	1/1/1996	1/1/1996*	92
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 7-25	RW 7-25	6105	10,000	100	1,000,000	P	PCC	1/1/1994	5/14/2007	96
JACKSONVILLE INTERNATIONAL	JAX	RUNWAY 7-25	RW 7-25	6110	20,000	25	500,000	P	PCC	1/1/1994	5/14/2007	99
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	105	850	75	63,750	P	PCC	1/1/1983	5/14/2007	84
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	110	2,150	75	161,250	P	PCC	1/1/1989	5/14/2007	95
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	115	1,550	75	116,250	P	PCC	1/1/2000	5/14/2007	90
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	120	3,550	75	266,250	P	PCC	1/1/1985	5/14/2007	87
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY A	TW A	125	1,785	75	133,875	P	PCC	1/1/1994	5/14/2007	87
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2715	164	50	8,200	P	AC	1/1/1994	5/14/2007	61

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2720	200	50	10,039	P	AC	1/1/1992	9/16/1998*	78
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2772	460	50	23,000	P	PCC	1/1/1981	5/14/2007	77
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2774	520	75	39,000	P	PCC	1/1/1981	5/14/2007	90
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2775	500	75	38,000	P	PCC	1/1/1968	5/14/2007	62
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2780	675	75	50,842	P	PCC	5/1/2007	5/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	2785	904	75	68,332	P	PCC	5/1/2007	5/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS WITHIN APRONS	TW AP	910	1,600	100	166,033	P	AC	1/1/2006	1/1/2006	98
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	805	3,200	75	240,000	P	PCC	1/1/1985	5/14/2007	86
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	810	1,925	75	144,375	P	PCC	1/1/1994	5/14/2007	83
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY B	TW B	890	125	100	14,625	P	PCC	1/1/1994	5/14/2007	85
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY C	TW C	1480	175	100	18,500	P	PCC	1/1/1994	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY C	TW C	1490	500	75	51,500	P	PCC	1/1/1994	5/14/2007	98
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY E	TW E	1670	175	100	24,500	P	PCC	1/1/1994	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY E	TW E	1680	500	100	54,000	P	PCC	1/1/1985	5/14/2007	97
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1145	175	100	20,000	P	PCC	1/1/1985	5/14/2007	86

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1150	125	75	18,750	P	PCC	1/1/1985	5/14/2007	79
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1155	1,300	50	65,000	P	AC	1/1/1968	5/14/2007	71
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1170	787	40	31,500	P	PCC	1/1/1994	5/14/2007	87
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY F	TW F	1175	750	40	30,000	P	PCC	1/1/1985	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1020	175	100	23,550	P	PCC	1/1/1985	5/14/2007	82
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1025	125	75	15,430	P	PCC	1/1/1985	9/16/1998*	87
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1030	650	50	32,500	P	AC	1/1/2001	5/14/2007	68
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1032	920	50	46,000	P	AC	1/1/2001	5/14/2007	75
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1035	190	50	11,000	P	AC	12/25/1999	5/14/2007	73
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1040	150	65	11,750	P	AC	1/1/2001	5/14/2007	75
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1045	230	15	5,250	P	AC	1/1/2001	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY G	TW G	1060	300	150	105,000	P	PCC	1/1/1994	5/14/2007	97
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	547	100	75	7,700	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	550	500	175	215,000	P	PCC	1/1/1994	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	555	1,745	75	146,315	P	PCC	1/1/1985	5/14/2007	81

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	556	520	75	55,749	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	557	400	75	30,000	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	558	255	25	6,375	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	559	380	75	27,689	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	560	975	75	73,125	P	PCC	1/1/1996	5/14/2007	96
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	570	500	75	37,500	P	PCC	1/1/1996	5/14/2007	97
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	575	1,300	75	98,050	P	PCC	1/1/1996	5/14/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	576	725	75	54,452	P	PCC	1/1/1991	5/14/2007	88
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS H & R	TW H, R	577	700	75	52,029	P	PCC	1/1/2007	1/1/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	740	650	150	98,000	P	PCC	1/1/1994	5/14/2007	98
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	745	1,860	75	140,000	P	PCC	1/1/1989	5/14/2007	93
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	750	290	75	21,750	P	PCC	1/1/1982	5/14/2007	83
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	755	175	75	13,125	P	PCC	1/1/1968	5/14/2007	82
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	760	425	75	31,875	P	PCC	1/1/1984	5/14/2007	81
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY J	TW J	765	370	100	37,000	P	PCC	1/1/1991	5/14/2007	86

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY K	TW K	1320	1,480	75	111,000	P	PCC	1/1/1992	5/14/2007	96
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	205	250	100	27,000	P	PCC	1/1/1994	5/14/2007	88
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	210	250	100	27,000	P	PCC	1/1/1983	5/14/2007	85
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	215	220	100	22,000	P	PCC	1/1/1983	5/14/2007	85
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	220	250	100	25,000	P	PCC	1/1/1992	5/14/2007	88
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY L	TW L	225	500	100	50,000	P	PCC	1/1/1992	5/14/2007	92
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	305	2,925	75	219,375	P	PCC	1/1/1992	5/14/2007	90
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	310	2,450	75	183,750	P	PCC	1/1/1998	5/14/2007	98
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	312	1,680	75	126,000	P	PCC	1/1/2000	5/14/2007	95
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	315	595	75	44,625	P	PCC	1/1/1996	5/14/2007	98
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS N, U	TW N, U	390	525	75	44,000	P	PCC	1/1/1998	5/14/2007	95
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	640	1,220	75	91,500	P	PCC	1/1/1982	5/14/2007	81
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	641	332	75	24,900	P	PCC	1/1/1994	5/14/2007	100
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	645	400	100	40,000	P	PCC	1/1/1985	5/14/2007	86
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	650	550	150	105,700	P	PCC	1/1/1992	5/14/2007	98

See note at end of table.

Table C-1: Pavement Condition Index

Network Name	Network ID	Branch Name	Branch ID	Section ID	Length, Ft	Width, Ft	Area, SqFt	Rank	Surface	Last Const. Date	Last Insp. Date	2007 PCI
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAY P	TW P	655	1,450	75	108,750	P	PCC	1/1/1992	5/14/2007	97
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1280	470	175	82,500	P	PCC	1/1/1968	5/14/2007	67
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1285	1,425	75	120,000	P	PCC	1/1/1989	5/14/2007	89
JACKSONVILLE INTERNATIONAL	JAX	TAXIWAYS S & T	TW S, T	1290	225	100	26,316	P	PCC	1/1/1989	5/14/2007	88

Note: If 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.

Table C-2: Pavement Condition Prediction

Network ID	Branch ID	Section ID	2007 PCI	PCI Forecast									
				2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
JAX	AP CARGO	4105	92	91	90	89	88	87	86	85	84	82	81
JAX	AP CARGO	4110	65	64	63	61	60	59	57	55	53	51	49
JAX	AP CARGO	4115	43	40	36	33	29	24	20	15	11	6	2
JAX	AP CARGO	4118	92	91	90	89	88	87	86	85	84	82	81
JAX	AP CARGO	4120	93	92	91	90	89	88	87	86	85	84	83
JAX	AP CARGO	4125	57	55	53	51	49	47	45	43	41	39	37
JAX	AP CARGO	4130	58	56	54	52	50	49	47	45	42	40	38
JAX	AP CARGO	4135	100	99	99	98	98	97	96	96	95	94	93
JAX	AP GA	4205	69	68	67	66	65	64	63	62	61	59	58
JAX	AP HOLD	4405	92	91	90	89	88	87	86	85	84	82	81
JAX	AP TERM	4305	82	81	79	78	77	75	74	72	71	69	68
JAX	AP TERM	4310	80	79	77	76	75	73	72	70	69	67	65
JAX	AP TERM	4315	86	85	84	82	81	80	79	77	76	75	73
JAX	AP TERM	4320	85	84	83	81	80	79	77	76	75	73	72
JAX	AP TERM	4325	27	22	18	13	9	5	0	0	0	0	0
JAX	AP TERM	4330	87	86	85	84	82	81	80	79	77	76	74
JAX	AP TERM	4335	85	84	83	81	80	79	77	76	75	73	72
JAX	AP TERM	4340	83	82	80	79	78	77	75	74	72	71	69
JAX	AP TERM	4345	94	93	92	91	90	89	88	87	86	85	84
JAX	AP TERM	4350	55	53	52	50	48	46	44	42	39	37	35
JAX	AP TERM	4355	87	86	85	84	82	81	80	79	77	76	74
JAX	AP TERM	4360	90	89	88	87	86	85	84	82	81	80	78
JAX	AP TERM	4365	78	76	75	73	72	70	69	67	66	64	62
JAX	AP TERM	4370	79	78	76	75	73	72	70	69	67	66	64
JAX	AP TERM	4375	79	78	76	75	73	72	70	69	67	66	64
JAX	AP TERM	4380	89	88	87	86	85	83	82	81	80	78	77
JAX	AP TERM	4385	83	82	80	79	78	77	75	74	72	71	69
JAX	AP TERM	4390	100	99	99	98	98	97	96	96	95	94	93
JAX	AP TERM	4395	100	99	99	98	98	97	96	96	95	94	93
JAX	AP TERM	5110	96	94	92	89	88	86	84	82	81	80	78

See note at end of table.

Table C-2: Pavement Condition Prediction

Network ID	Branch ID	Section ID	2007 PCI	PCI Forecast									
				2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
JAX	RW 13-31	6205	94	93	92	91	90	89	88	87	86	85	84
JAX	RW 13-31	6207	95	94	93	93	92	91	90	89	88	87	86
JAX	RW 13-31	6210	96	95	94	94	93	92	91	90	89	88	87
JAX	RW 13-31	6215	96	95	94	94	93	92	91	90	89	88	87
JAX	RW 13-31	6220	90	89	88	87	86	85	84	82	81	80	78
JAX	RW 13-31	6225	92	91	90	89	88	87	86	85	84	82	81
JAX	RW 13-31	6230	92	91	90	89	88	87	86	85	84	83	82
JAX	RW 7-25	6105	96	95	94	94	93	92	91	90	89	88	87
JAX	RW 7-25	6110	99	98	98	97	97	96	95	94	93	93	92
JAX	TW A	105	84	83	82	80	79	78	76	75	73	72	70
JAX	TW A	110	95	94	93	93	92	91	90	89	88	87	86
JAX	TW A	115	90	89	88	87	86	85	84	82	81	80	78
JAX	TW A	120	87	86	85	84	82	81	80	79	77	76	74
JAX	TW A	125	87	86	85	84	82	81	80	79	77	76	74
JAX	TW AP	2715	61	60	59	58	56	54	52	50	48	46	44
JAX	TW AP	2720	78	76	74	73	71	70	69	68	67	66	65
JAX	TW AP	2772	77	76	74	73	71	70	68	67	65	63	62
JAX	TW AP	2774	90	89	88	87	86	85	84	82	81	80	78
JAX	TW AP	2775	62	60	58	57	55	53	51	49	47	45	43
JAX	TW AP	2780	100	99	99	98	98	97	96	96	95	94	93
JAX	TW AP	2785	100	99	99	98	98	97	96	96	95	94	93
JAX	TW AP	910	98	96	93	91	89	87	85	83	81	79	77
JAX	TW B	805	86	85	84	82	81	80	79	77	76	75	73
JAX	TW B	810	83	82	80	79	78	77	75	74	72	71	69
JAX	TW B	890	85	84	83	81	80	79	77	76	75	73	72
JAX	TW C	1480	93	92	91	90	89	88	87	86	85	84	83
JAX	TW C	1490	98	97	97	96	95	94	94	93	92	91	90
JAX	TW E	1670	93	92	91	90	89	88	87	86	85	84	83
JAX	TW E	1680	97	96	96	95	94	93	92	91	91	90	89
JAX	TW F	1145	86	85	84	82	81	80	79	77	76	75	73
JAX	TW F	1150	79	78	76	75	73	72	70	69	67	66	64

See note at end of table.

Table C-2: Pavement Condition Prediction

Network ID	Branch ID	Section ID	2007 PCI	PCI Forecast									
				2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
JAX	TW F	1155	71	70	69	68	67	66	65	64	64	63	63
JAX	TW F	1170	87	86	85	84	82	81	80	79	77	76	74
JAX	TW F	1175	93	92	91	90	89	88	87	86	85	84	83
JAX	TW G	1020	82	81	79	78	77	75	74	72	71	69	68
JAX	TW G	1025	87	86	85	84	82	81	80	79	77	76	75
JAX	TW G	1030	68	67	66	65	65	64	64	63	62	62	61
JAX	TW G	1032	75	73	72	71	69	68	67	66	66	65	64
JAX	TW G	1035	73	71	70	69	68	67	66	65	65	64	64
JAX	TW G	1040	75	73	72	71	69	68	67	66	66	65	64
JAX	TW G	1045	93	91	89	86	84	82	80	78	76	75	73
JAX	TW G	1060	97	96	96	95	94	93	92	91	91	90	89
JAX	TW H, R	547	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	550	93	92	91	90	89	88	87	86	85	84	83
JAX	TW H, R	555	81	80	78	77	76	74	73	71	70	68	67
JAX	TW H, R	556	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	557	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	558	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	559	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	560	96	95	94	94	93	92	91	90	89	88	87
JAX	TW H, R	570	97	96	96	95	94	93	92	91	91	90	89
JAX	TW H, R	575	100	99	99	98	98	97	96	96	95	94	93
JAX	TW H, R	576	88	87	86	85	84	82	81	80	79	77	76
JAX	TW H, R	577	100	99	99	98	98	97	96	96	95	94	93
JAX	TW J	740	98	97	97	96	95	94	94	93	92	91	90
JAX	TW J	745	93	92	91	90	89	88	87	86	85	84	83
JAX	TW J	750	83	82	80	79	78	77	75	74	72	71	69
JAX	TW J	755	82	81	79	78	77	75	74	72	71	69	68
JAX	TW J	760	81	80	78	77	76	74	73	71	70	68	67
JAX	TW J	765	86	85	84	82	81	80	79	77	76	75	73
JAX	TW K	1320	96	95	94	94	93	92	91	90	89	88	87
JAX	TW L	205	88	87	86	85	84	82	81	80	79	77	76

See note at end of table.

Table C-2: Pavement Condition Prediction

Network ID	Branch ID	Section ID	2007 PCI	PCI Forecast									
				2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
JAX	TW L	210	85	84	83	81	80	79	77	76	75	73	72
JAX	TW L	215	85	84	83	81	80	79	77	76	75	73	72
JAX	TW L	220	88	87	86	85	84	82	81	80	79	77	76
JAX	TW L	225	92	91	90	89	88	87	86	85	84	82	81
JAX	TW N, U	305	90	89	88	87	86	85	84	82	81	80	78
JAX	TW N, U	310	98	97	97	96	95	94	94	93	92	91	90
JAX	TW N, U	312	95	94	93	93	92	91	90	89	88	87	86
JAX	TW N, U	315	98	97	97	96	95	94	94	93	92	91	90
JAX	TW N, U	390	95	94	93	93	92	91	90	89	88	87	86
JAX	TW P	640	81	80	78	77	76	74	73	71	70	68	67
JAX	TW P	641	100	99	99	98	98	97	96	96	95	94	93
JAX	TW P	645	86	85	84	82	81	80	79	77	76	75	73
JAX	TW P	650	98	97	97	96	95	94	94	93	92	91	90
JAX	TW P	655	97	96	96	95	94	93	92	91	91	90	89
JAX	TW S, T	1280	67	65	64	62	60	58	57	55	53	51	49
JAX	TW S, T	1285	89	88	87	86	85	83	82	81	80	78	77
JAX	TW S, T	1290	88	87	86	85	84	82	81	80	79	77	76

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

APPENDIX D

AREA-WEIGHTED PCI RESULTS BY BRANCH

Table D-1 Condition Summary by Branch

Network	Branch Name	2007 PCI
JACKSONVILLE INTERNATIONAL	CARGO AND AIR CARGO APRONS	87
JACKSONVILLE INTERNATIONAL	GA APRON	69
JACKSONVILLE INTERNATIONAL	HOLDING APRON BETWEEN RWS 4, 13	92
JACKSONVILLE INTERNATIONAL	TERMINAL APRON	86
JACKSONVILLE INTERNATIONAL	RUNWAY 13-31	95
JACKSONVILLE INTERNATIONAL	RUNWAY 7-25	97
JACKSONVILLE INTERNATIONAL	TAXIWAY A	89
JACKSONVILLE INTERNATIONAL	TAXIWAYS WITHIN APRONS	92
JACKSONVILLE INTERNATIONAL	TAXIWAY B	85
JACKSONVILLE INTERNATIONAL	TAXIWAY C	97
JACKSONVILLE INTERNATIONAL	TAXIWAY E	96
JACKSONVILLE INTERNATIONAL	TAXIWAY F	81
JACKSONVILLE INTERNATIONAL	TAXIWAY G	85
JACKSONVILLE INTERNATIONAL	TAXIWAYS H & R	93
JACKSONVILLE INTERNATIONAL	TAXIWAY J	91
JACKSONVILLE INTERNATIONAL	TAXIWAY K	96
JACKSONVILLE INTERNATIONAL	TAXIWAY L	88
JACKSONVILLE INTERNATIONAL	TAXIWAYS N, U	94
JACKSONVILLE INTERNATIONAL	TAXIWAY P	92
JACKSONVILLE INTERNATIONAL	TAXIWAYS S & T	81

APPENDIX E

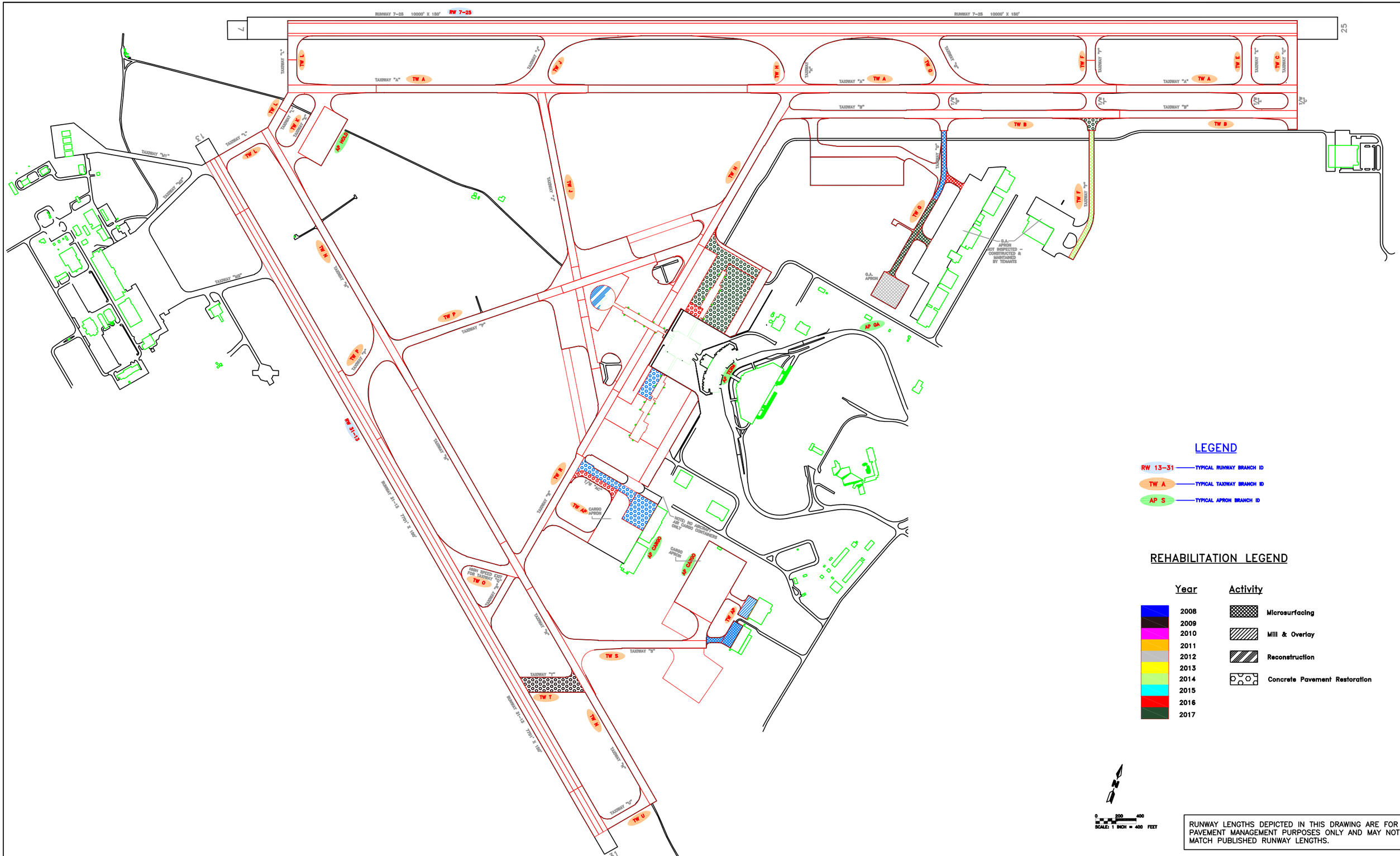
MAJOR M&R PLAN BY YEAR

Table E-1: Major M&R Plan by Year

Network	Branch Use	Branch ID	Section ID	Surface	Area, SqFt	Year	PCI Before Maint.	Activities	PCI After Maint.	Cost
JAX	APRON	AP CARGO	4110	AC	27,352	2008	64	Microsurfacing	100	$84,736
JAX	APRON	AP CARGO	4115	AC	22,680	2008	40	Mill & Overlay	100	$193,914
JAX	APRON	AP CARGO	4125	PCC	75,000	2008	55	PCC Restoration	100	$479,250
JAX	APRON	AP CARGO	4130	PCC	14,375	2008	56	PCC Restoration	100	$85,646
JAX	APRON	AP TERM	4325	AC	30,000	2008	22	Reconstruction	100	$626,400
JAX	APRON	AP TERM	4350	PCC	37,559	2008	53	PCC Restoration	100	$272,453
JAX	TAXIWAY	TW AP	2715	AC	8,200	2008	60	Microsurfacing	100	$34,686
JAX	TAXIWAY	TW AP	2775	PCC	38,000	2008	60	PCC Restoration	100	$160,740
JAX	TAXIWAY	TW G	1030	AC	32,500	2008	67	Microsurfacing	100	$73,093
JAX	TAXIWAY	TW S, T	1280	PCC	82,500	2009	64	PCC Restoration	100	$263,252
JAX	APRON	AP GA	4205	AC	76,200	2012	64	Microsurfacing	100	$265,696
JAX	TAXIWAY	TW F	1155	AC	65,000	2014	64	Microsurfacing	100	$240,446
JAX	APRON	AP TERM	4365	PCC	14,533	2016	64	PCC Restoration	100	$57,034
JAX	TAXIWAY	TW AP	2772	PCC	23,000	2016	63	PCC Restoration	100	$98,508
JAX	TAXIWAY	TW G	1035	AC	11,000	2016	64	Microsurfacing	100	$43,169
JAX	APRON	AP TERM	4370	PCC	164,800	2017	64	PCC Restoration	100	$666,152
JAX	APRON	AP TERM	4375	PCC	195,000	2017	64	PCC Restoration	100	$788,226
JAX	TAXIWAY	TW F	1150	PCC	18,750	2017	64	PCC Restoration	100	$75,791
JAX	TAXIWAY	TW G	1032	AC	46,000	2017	64	Microsurfacing	100	$185,941
JAX	TAXIWAY	TW G	1040	AC	11,750	2017	64	Microsurfacing	100	$47,496

APPENDIX F

10-YEAR M&R MAP



LEGEND

RW 13-31 — TYPICAL RUNWAY BRANCH ID

TW A — TYPICAL TAXIWAY BRANCH ID

AP S — TYPICAL APRON BRANCH ID

REHABILITATION LEGEND

Year	Activity
2008	Microsurfacing
2009	Mill & Overlay
2010	Reconstruction
2011	Concrete Pavement Restoration
2012	
2013	
2014	
2015	
2016	
2017	

0 200 400
SCALE: 1 INCH = 400 FEET

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

NUMBER	DATE	REVISIONS
2	Dec-07	Final Report, Checked by BX
1	Jun-07	Draft Report, Checked by BX
0	Feb-06	Initial Submittal

DESIGNED: FL | DRAWN: | GB | CHECKED: | DATE: 2-22-2006

URS | ascendsciences ENGINEERING A BETTER WORLD | PLANNING TECHNOLOGY INC | PANTHER INTERNATIONAL, LLC

MACTEC
Engineering and Consulting, Inc.
Tallahassee, Florida
850-656-1293

10-Year M&R Map

JACKSONVILLE INTERNATIONAL AIRPORT
DUVAL COUNTY, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE | 37

IDENTIFIER: JAX
FDOT DISTRICT: 2

APPENDIX G

PHOTOGRAPHS

AP Cargo Section 4115 SU 100: Medium Severity Weathering (May 14, 2007)

AP Cargo Section 4120: Low Severity Corner Spall (May 14, 2007)

AP Cargo Section 4130: Section Overview (May 14, 2007)

TW AP Section 2775: Section Overview (May 14, 2007)

TW N, U Section 390: Low Severity Scaling (May 14, 2007)

TW N, U Section 310: Low Severity Scaling (May 14, 2007)

TW S, T Section 1280: Low Severity Small Patch (May 14, 2007)

TW N, U Section 315: Low Severity Scaling (May 14, 2007)

TW H, R Section 570: Section Overview (May 14, 2007)

TW N, U Section 312: Low Severity Scaling (May 14, 2007)

TW P Section 650: Low Severity Scaling (May 14, 2007)

TW L Section 225: Low Severity Scaling (May 14, 2007)

RW 13-31 Section 6205: Section Overview (May 14, 2007)

RW 13-31 Section 6207: Section Overview (May 14, 2007)

RW 13-31 Section 6215: Low Severity Scaling (May 14, 2007)

RW 13-31 Section 6210: Low Severity Small Patch (May 14, 2007)

RW 13-31 Section 6230: Section Overview (May 14, 2007)

RW 13-31 Section 6225: Low Severity Small Patch (May 14, 2007)

RW 13-31 Section 6220: Low Severity Large Patch (May 14, 2007)

TW B Section 810: Low Severity Scaling (May 14, 2007)

TW E Section 1670: Low Severity Scaling (May 14, 2007)

TW F Section 1145: Low Severity Scaling (May 14, 2007)

TW B Section 805: Low Severity Scaling (May 14, 2007)

TW G Section 1020: Low Severity Scaling (May 14, 2007)

TW G Section 1030: Low Severity Weathering (May 14, 2007)

TW G Section 1035: Low Severity Weathering (May 14, 2007)

TW G Section 1045: Low Severity Weathering (May 14, 2007)

TW H, R Section 557: Section Overview (May 14, 2007)

TW H, R Section 558: Section Overview (May 14, 2007)

AP TERM Section 4375: Low Severity Scaling (May 14, 2007)

AP TERM Section 4330: Low Severity Scaling (May 14, 2007)

TW F Section 1175: Low Severity Scaling (May 14, 2007)

TW L Section 205: Low Severity Scaling (May 14, 2007)

TW A Section 120: Low Severity Joint Seal Damage (May 14, 2007)

TW G Section 1060: Low Severity Scaling (May 14, 2007)

TW F Section 1170: Section Overview (May 14, 2007)

TW H, R Section 575: Section Overview (May 14, 2007)

TW L Section 225: Low Severity Scaling (May 14, 2007)

TW P Section 641: Low Severity Joint Seal Damage (May 14, 2007)

TW P Section 640: Low Severity Scaling (May 14, 2007)

TW P Section 645: Low Severity Scaling (May 14, 2007)