STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

AVIATION OFFICE

Statewide Airfield Pavement Management Program

St. Petersburg-Clearwater International Airport– PIE
(Primary Airport)
Clearwater, Florida
(District 7)

April 2012

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EXECUTIVE SUMMARY

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

The tasks required to achieve this objective at St. Petersburg-Clearwater International Airport included:

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

During November 2011, the PCI survey was performed at St. Petersburg-Clearwater International Airport. The results of the survey indicate that, based on a numerical scale of 0 to 100, the overall area-weighted average PCI of the airfield pavements in 2011 is 70, representing a Fair overall network condition.

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

Table I: Condition Summary by Branch

Branch Name	Area Weighted PCI	PCI Range	Condition Rating	FDOT Minimum Service Level	MicroPAVER Minimum PCI	Action Required
Holding Apron	61	61	Fair	65	65	X
Main Apron	61	22 - 100	Fair	65	65	X
Run-Up at Apron RW 22	33	33	Very Poor	65	65	X
Runway 18L-36R	80	69 - 93	Satisfactory	75	65	X
Runway 18R-36L	65	65 - 77	Fair	75	65	X
Runway 4-22	96	45 - 100	Good	75	65	X
Runway 9-27	56	34 - 86	Fair	75	65	X
Taxiway Alpha	65	38 - 95	Fair	70	65	X
Taxiway Bravo	68	68 - 70	Fair	70	65	X
Taxiway Charlie	63	63	Fair	70	65	X
Taxiway Delta	67	63 - 69	Fair	70	65	X
Taxiway Echo	70	62 - 85	Fair	70	65	X
Taxiway Foxtrot	78	55 - 97	Satisfactory	70	65	X
Taxiway Golf	66	56 - 93	Fair	70	65	X
Taxiway Hotel	60	57 - 78	Fair	70	65	X
Taxiway Juliet	69	69	Fair	70	65	X
Taxiway Kilo	71	43 - 75	Satisfactory	70	65	X
Taxiway Lima	48	16 - 87	Poor	70	65	X
Taxiway Mike	58	38 - 95	Fair	70	65	X
Taxiway Tango	37	37	Very Poor	70	65	X

Note: Runway 4-22 sections, from east of Taxiway Alpha to the 22-End is currently under construction, and therefore the sections has been set to a PCI of 100. The pavement sections west of Taxiway Alpha (Sections 6225 and 6230) were not part of the construction project.

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

Table II: Condition Summary by Pavement Use

Use	Average Area-Weighted PCI	Condition Rating
Runway	79	Satisfactory
Taxiway	60	Fair
Apron	61	Fair
All (Weighted)	**70**	Fair

Table III: Condition Summary by Pavement Rank

Rank*	Average Area-Weighted PCI	Condition Rating
Primary	70	Fair
Secondary	65	Fair
All (Weighted)	**75**	**Satisfactory**

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

The immediate M&R needs, or needs that have been programmed to be completed in the first year of the 10-year M&R plan based on an unlimited budget at St. Petersburg-Clearwater International Airport, include: the Main Apron, Runway 4-22, Runway 9-27, Taxiway Alpha, Taxiway Kilo, Taxiway Lima, Taxiway Mike and Taxiway Tango. The immediate needs are summarized in Table IV below.

Table IV: Immediate Major M&R Needs

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Holding Apron	4205	AC	15,819	$66,915.92	60	Mill and Overlay	100
Main Apron	4105	APC	403,434	$3,275,074.74	51	Mill and Overlay	100
Main Apron	4160	APC	2,825	$24,153.74	50	Mill and Overlay	100
Main Apron	4170	AAC	16,727	$349,250.91	30	Reconstruction	100
Main Apron	4175	PCC	123,408	$2,576,765.33	18	Reconstruction	100
Main Apron	4177	APC	37,700	$322,334.89	45	Mill and Overlay	100
Main Apron	4180	AC	166,642	$1,208,822.26	53	Mill and Overlay	100
Main Apron	4185	PCC	9,797	$204,560.89	26	Reconstruction	100
Main Apron	4190	PCC	18,650	$389,411.91	21	Reconstruction	100
Main Apron	4195	PCC	11,250	$96,187.47	42	PCC Restoration	100
Main Apron	4198	PCC	11,250	$234,899.94	29	Reconstruction	100
Main Apron	4199	PCC	74,320	$272,308.28	62	PCC Restoration	100
Run-up AP at RW 22	4305	AC	14,459	$248,411.42	33	Reconstruction	100
Runway 18R-36L	6405	AAC	172,500	$534,404.78	64	Mill and Overlay	100
Runway 4-22	6225	AC	42,500	$167,747.36	61	Mill and Overlay	100
Runway 4-22	6230	AC	21,250	$181,687.44	44	Mill and Overlay	100
Runway 9-27	6315	AAC	215,945	$852,334.20	61	Mill and Overlay	100
Runway 9-27	6320	AAC	107,972	$643,299.53	56	Mill and Overlay	100
Runway 9-27	6325	AAC	29,892	$191,012.78	55	Mill and Overlay	100
Runway 9-27	6335	AAC	35,000	$193,409.88	57	Mill and Overlay	100
Runway 9-27	6340	AAC	17,500	$104,264.94	56	Mill and Overlay	100
Runway 9-27	6345	AAC	45,000	$384,749.87	47	Mill and Overlay	100
Runway 9-27	6350	AAC	22,500	$143,774.92	55	Mill and Overlay	100
Runway 9-27	6355	AAC	80,000	$683,999.77	47	Mill and Overlay	100
Runway 9-27	6365	AAC	51,500	$884,821.25	33	Reconstruction	100
Runway 9-27	6370	AAC	25,750	$131,170.41	58	Mill and Overlay	100

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Alpha	110	AAC	31,051	$211,831.20	54	Mill and Overlay	100
Taxiway Alpha	114	AC	2,361	$20,184.23	40	Mill and Overlay	100
Taxiway Alpha	117	AAC	2,422	$29,663.15	37	Reconstruction	100
Taxiway Alpha	119	AC	3,424	$23,357.56	54	Mill and Overlay	100
Taxiway Alpha	160	AC	165,437	$1,200,077.64	53	Mill and Overlay	100
Taxiway Charlie	305	AAC	42,706	$156,473.97	62	Mill and Overlay	100
Taxiway Delta	410	AAC	9,971	$36,533.20	62	Mill and Overlay	100
Taxiway Echo	505	AAC	22,927	$90,491.21	61	Mill and Overlay	100
Taxiway Foxtrot	605	AAC	18,703	$127,589.42	54	Mill and Overlay	100
Taxiway Golf	705	AAC	6,915	$44,186.63	55	Mill and Overlay	100
Taxiway Hotel	810	AC	90,000	$536,219.68	56	Mill and Overlay	100
Taxiway Kilo	1120	AC	1,969	$16,837.68	42	Mill and Overlay	100
Taxiway Kilo	1125	AC	2,137	$18,267.07	47	Mill and Overlay	100
Taxiway Kilo	1130	AC	2,268	$10,574.53	59	Mill and Overlay	100
Taxiway Lima	1205	AC	19,403	$98,840.60	58	Mill and Overlay	100
Taxiway Lima	1210	AC	13,858	$255,177.11	32	Reconstruction	100
Taxiway Lima	1215	AAC	12,990	$43,919.20	63	Mill and Overlay	100
Taxiway Lima	1235	AAC	13,428	$103,209.11	52	Mill and Overlay	100
Taxiway Lima	1245	AAC	50,000	$982,349.78	31	Reconstruction	100
Taxiway Lima	1250	AC	20,556	$429,218.58	15	Reconstruction	100
Taxiway Lima	1255	AC	54,804	$421,223.62	52	Mill and Overlay	100
Taxiway Mike	1310	AAC	9,951	$85,083.59	46	Mill and Overlay	100
Taxiway Mike	1325	AC	220,840	$1,315,760.96	56	Mill and Overlay	100
Taxiway Mike	1330	AC	15,477	$189,582.73	37	Reconstruction	100
Taxiway Tango	2050	AC	169,638	$2,287,052.36	36	Reconstruction	100
			Total	**$23,099,479.64**	**48**		**100**

* Costs are adjusted for inflation

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

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

Year	Preventative	Major M&R	Total Year Cost
2012	$214,432.81	$23,099,479.59	$23,313,912.40
2013	$345,716.28	$77,471.84	$423,188.12
2014	$340,587.53	$885,454.12	$1,226,041.65
2015	$302,522.80	$1,241,048.17	$1,543,570.97
2016	$350,644.57	$138,931.45	$489,576.02
2017	$413,331.36	$267,697.31	$681,028.67
2018	$518,174.15	$160,305.97	$678,480.12
2019	$462,125.22	$2,352,692.06	$2,814,817.28
2020	$493,533.82	$1,381,992.80	$1,875,526.62
2021	$580,665.57	$363,796.71	$944,462.28
Total	**$4,021,734.11**	**$29,968,870.02**	**$33,990,604.13**

Note: Costs are adjusted for inflation.

The implementation of the 10-Year Major M&R Plan is expected to provide an improvement in the overall condition of the airfield pavement, where the area-weighted PCI would increase from 70 in 2011 to 84 in 2021. Appendix F lists the Major M&R for the 10-Year program. Appendix G graphically depicts the program activity.

It is important to note that although preventative and some major M&R activities would have to be conducted over several years, the area-weighted PCI value for all St. Petersburg-Clearwater International Airport pavements in 2021 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 St. Petersburg-Clearwater International Airport is conducted at some point in the 10-year plan.

1. INTRODUCTION

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

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

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

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

1.1 Purpose

This Florida Airport Pavement Evaluation Report is intended to:

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

1.2 FDOT Statewide Airfield Pavement Management Program

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

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

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

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

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

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

1.3 Organization

1.3.1 *Aviation Office Program Manager Role*

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

1.3.2 *Consultant Role*

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

1.3.3 *Airport Role*

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

1.4 Pavement Types and Pavement Management

1.4.1 *Pavement basics*

A pavement is a prepared surface designed to provide a continuous smooth ride at a certain speed and to support an estimated amount of traffic for a certain number of years. Pavements are constructed of a combination of subgrade soils, subbases, bases and surfacing. There are mainly two types of pavements;

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

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

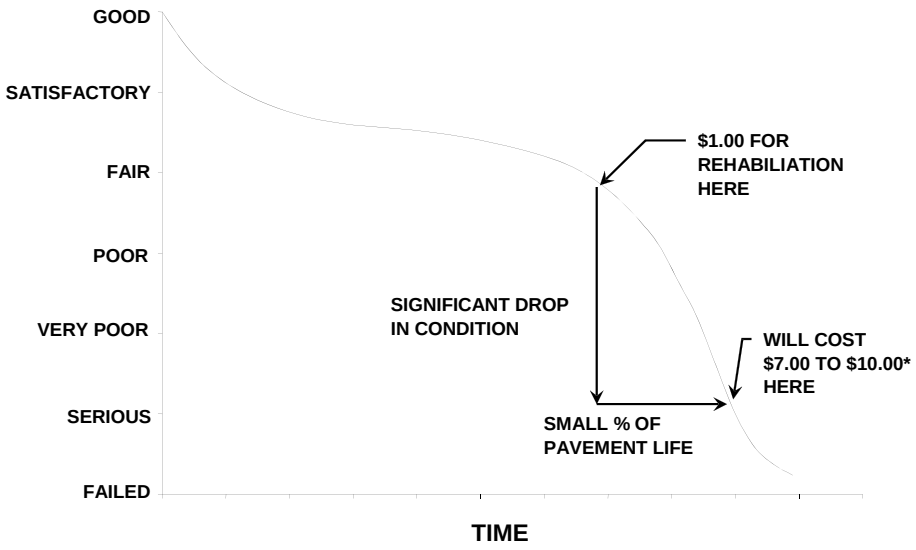
A small percentage of the airport pavements in Florida are composed of asphalt concrete surface over Portland Cement Concrete (APC). This pavement type is known as “composite” pavement.

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

1.4.2 *Pavement Management System Concept*

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

Figure 1-1: Pavement Life Cycle



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

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

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

1.4.3 *Pavement Inspection Methodology for the SAPMP*

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

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

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

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

Table 1-1: Sampling Rate for FDOT Condition Surveys

AC Pavements			PCC Pavements		
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

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

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

Figure 1-2: PCI Rating Scale

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

1.5 Definitions

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 Program Manager (AO-PM) has review and approval authority for each program task of the SAPMP.

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

Branch ID - A short form identification for the pavement Branch. In this report, Branch 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 (certified under Part 139 requirements).

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.

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.

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.

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.

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 program requirements described by the 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.

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

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

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

Pavement Surface Type - The surface of pavement is identified as one of four types:

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

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 - 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.

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

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

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

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 AND PAVEMENT INVENTORY

St. Petersburg-Clearwater International Airport (PIE) consists of four runways; Runway 4-22 which is 150-ft wide by 5,903-ft long, Runway 09-27 which is 150-ft wide by 5,165-ft long, Runway 18L-36R which is 150-ft wide by 9,730-ft long, and Runway 18R-36L which is 75-ft wide by 4,000-ft long. Only the first 425-ft at the 4 end of Runway 4-22 was inspected due to ongoing mill and overlay rehabilitation which will consist of the remainder of the runway. Parallel taxiways Alpha, Tango and Mike vary in width from 50-ft to 75-ft and are used to navigate throughout the airfield along with their associated taxiway connectors. The United States Coast Guard Air Station is located on the northwest side of the airport. The main terminal apron is located on the southwest side of the airport, with the General Aviation facilities located further to the south. All of the runways and taxiways are constructed out of Asphalt Concrete pavement, with the only Portland Cement Concrete pavement sections being located within the Aprons. This airport is designated as a Primary / Part 139 airport and is located in District 7 of the Florida Department of Transportation.

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

The first commercial airline flight occurred at St. Petersburg – Clearwater International Airport in 1914. During World War II, the airport was established as Pinellas Army Airfield by the United States Army Air Forces for use as a military flight training base. After the war, the airport was returned to Pinellas County to operate as a commercial airport. Today, the airport is home to the largest and busiest United States Coast Guard Air Station. The United States Army Reserve also maintains an Army Aviation Support Facility at the airport. U.S. Customs, FAA-operated control tower and the Central Florida Region Automated Flight Service Station (AFSS), the busiest in the U.S., are also important federal government services at the airport along with the Airport Industrial Park.

2.1 Network Definition

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

2.1.1 *Branch Section Identification*

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

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

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

2.1.2 *System Inventory and Network Definition Update*

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

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

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

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

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

Construction Year	Location	Work Type / Pavement Section
2011-2012	Runway 4-22 (East of TW A)	Milling and resurfacing
2012	Taxiways Foxtrot/Juliet/Mike	Milling and resurfacing
2012	Taxiway Alpha	Milling and resurfacing
2012	Taxiway Bravo	Reconstruction
2011	Main Apron	Asphalt overlay on PCC

2.2 Pavement Inventory

The detailed pavement inventory was updated to reflect the network definition update and field inspection results. The total number of sample units designated to be inspected at the airport is 267 sample units.

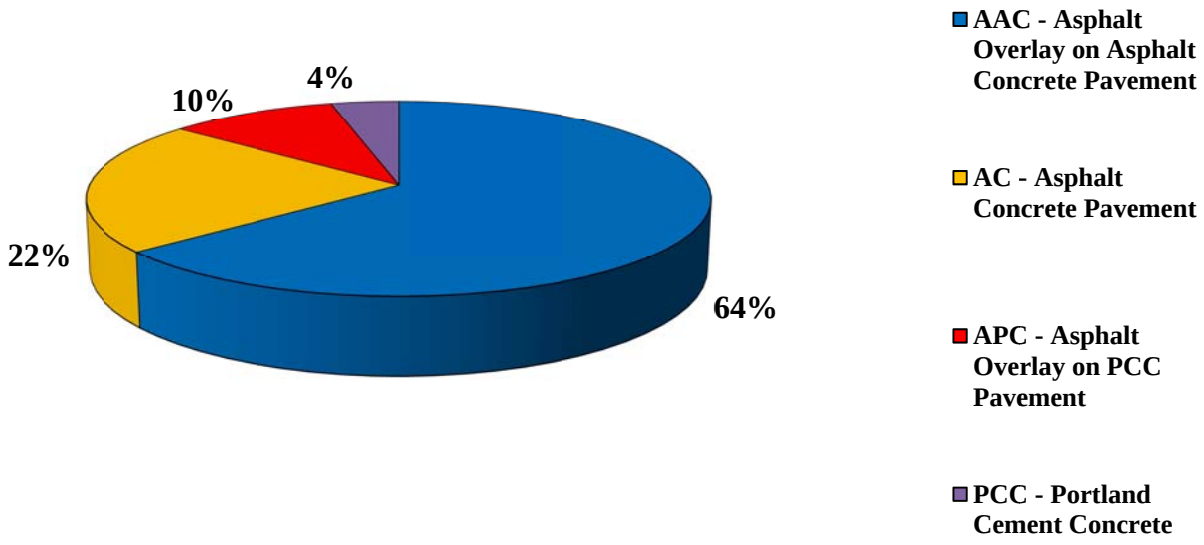
The total airfield pavement area in 2011 at St. Petersburg-Clearwater International Airport is 6,230,103 square feet. The breakdown of pavement area for each pavement use is provided in Table 2-2.

Table 2-2: Pavement Area by Pavement Use

Use	Area (ft^2)	% of Total Area
Runway	3,190,585	51%
Taxiway	1,760,486	28%
Apron	1,279,032	21%
All (Weighted)	**6,230,103**	**100%**

Figure 2-1 presents the breakdown of the pavement area at St. Petersburg-Clearwater International Airport by surface type.

Figure 2-1: Pavement Area by Surface Type



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

Table 2-3: Branch and Section Inventory

Branch Name	Branch ID	Section ID	True Area (ft^2)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Holding Apron	AP HOLD	4205	15,819	P	AC	1/1/1984	1	5
Main Apron	AP MAIN	4198	11,250	P	PCC	1/1/1942	1	1
Main Apron	AP MAIN	4175	123,408	P	PCC	1/1/1942	2	24
Main Apron	AP MAIN	4185	9,797	P	PCC	1/1/1942	1	2
Main Apron	AP MAIN	4190	18,650	P	PCC	1/1/1942	1	2
Main Apron	AP MAIN	4195	11,250	P	PCC	1/1/1942	1	1
Main Apron	AP MAIN	4180	166,642	P	AC	1/1/1968	4	33
Main Apron	AP MAIN	4177	37,700	P	APC	1/1/1990	2	7
Main Apron	AP MAIN	4160	2,825	P	APC	1/1/2003	1	4
Main Apron	AP MAIN	4199	74,320	P	PCC	1/1/2003	2	12
Main Apron	AP MAIN	4105	403,434	P	APC	1/2/2003	9	84
Main Apron	AP MAIN	4123	54,018	P	APC	1/2/2003	3	16
Main Apron	AP MAIN	4155	235,322	P	AAC	1/2/2003	5	53
Main Apron	AP MAIN	4170	16,727	P	AAC	1/2/2003	1	4
Main Apron	AP MAIN	4179	83,411	P	APC	10/1/2011	3	18
Run-Up Apron at RW 22	AP RU RW22	4305	14,458	P	AC	1/1/1984	1	3
Runway 18L-36R	RW 18L-36R	6195	30,000	P	AC	1/1/2002	2	6
Runway 18L-36R	RW 18L-36R	6196	15,000	P	AC	1/1/2002	1	4
Runway 18L-36R	RW 18L-36R	6115	50,000	P	AC	1/2/2003	2	10
Runway 18L-36R	RW 18L-36R	6120	25,000	P	AC	1/2/2003	2	6
Runway 18L-36R	RW 18L-36R	6135	20,000	P	AAC	1/2/2003	1	4
Runway 18L-36R	RW 18L-36R	6140	10,000	P	AAC	1/2/2003	2	4
Runway 18L-36R	RW 18L-36R	6145	30,000	P	AAC	1/2/2003	2	6
Runway 18L-36R	RW 18L-36R	6150	15,000	P	AAC	1/2/2003	1	4
Runway 18L-36R	RW 18L-36R	6155	180,000	P	AAC	1/2/2003	7	36
Runway 18L-36R	RW 18L-36R	6160	90,000	P	AAC	1/2/2003	5	18
Runway 18L-36R	RW 18L-36R	6165	70,000	P	AAC	1/2/2003	3	14
Runway 18L-36R	RW 18L-36R	6170	35,000	P	AAC	1/2/2003	2	8
Runway 18L-36R	RW 18L-36R	6175	290,000	P	AAC	1/2/2003	12	58
Runway 18L-36R	RW 18L-36R	6180	145,000	P	AAC	1/2/2003	5	30
Runway 18L-36R	RW 18L-36R	6185	210,000	P	AAC	1/2/2003	8	42
Runway 18L-36R	RW 18L-36R	6190	105,000	P	AAC	1/2/2003	5	22

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

Branch Name	Branch ID	Section ID	True Area (ft^2)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Runway 18L-36R	RW 18L-36R	6197	92,900	P	AC	1/1/2006	5	19
Runway 18L-36R	RW 18L-36R	6198	46,450	P	AC	1/1/2006	2	10
Runway 18R-36L	RW 18R-36L	6405	172,500	S	AAC	1/1/1992	8	46
Runway 18R-36L	RW 18R-36L	6410	14,063	S	AAC	1/1/1992	1	4
Runway 4-22	RW 4-22	6225	42,500	P	AC	1/1/2006	2	9
Runway 4-22	RW 4-22	6230	21,250	P	AC	1/1/2006	1	4
Runway 4-22	RW 4-22	6205	474,873	P	AAC	11/1/2011	20	95
Runway 4-22	RW 4-22	6210	237,436	P	AAC	11/1/2011	10	48
Runway 4-22	RW 4-22	6215	55,072	P	AAC	11/1/2011	3	11
Runway 4-22	RW 4-22	6220	27,536	P	AAC	11/1/2011	2	7
Runway 9-27	RW 9-27	6335	35,000	P	AAC	1/1/1992	2	7
Runway 9-27	RW 9-27	6340	17,500	P	AAC	1/1/1992	1	4
Runway 9-27	RW 9-27	6345	45,000	P	AAC	1/1/1992	2	9
Runway 9-27	RW 9-27	6350	22,500	P	AAC	1/1/1992	2	6
Runway 9-27	RW 9-27	6315	215,945	P	AAC	1/1/1994	7	43
Runway 9-27	RW 9-27	6320	107,972	P	AAC	1/1/1994	5	22
Runway 9-27	RW 9-27	6355	80,000	P	AAC	1/1/1994	5	16
Runway 9-27	RW 9-27	6360	40,000	P	AAC	1/1/1994	2	10
Runway 9-27	RW 9-27	6365	51,500	P	AAC	1/1/1994	2	10
Runway 9-27	RW 9-27	6370	25,750	P	AAC	1/1/1994	2	6
Runway 9-27	RW 9-27	6325	29,892	P	AAC	1/2/2003	2	6
Runway 9-27	RW 9-27	6330	14,946	P	AAC	1/2/2003	1	4
Taxiway Alpha	TW A	114	2,361	P	AC	1/1/1968	1	1
Taxiway Alpha	TW A	119	3,424	P	AC	1/1/1968	1	1
Taxiway Alpha	TW A	110	31,051	P	AAC	1/1/1990	1	6
Taxiway Alpha	TW A	112	3,583	P	AAC	1/1/1990	1	1
Taxiway Alpha	TW A	115	135,281	P	AAC	1/1/1990	3	27
Taxiway Alpha	TW A	117	2,422	P	AAC	1/1/1990	1	1
Taxiway Alpha	TW A	120	33,577	P	APC	1/1/1990	3	7
Taxiway Alpha	TW A	150	20,579	P	AAC	1/1/1990	1	5
Taxiway Alpha	TW A	130	195,500	P	AAC	1/1/1992	6	56
Taxiway Alpha	TW A	155	9,999	P	AAC	1/1/1992	1	4

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

Branch Name	Branch ID	Section ID	True Area (ft^2)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Taxiway Alpha	TW A	140	15,397	P	AAC	1/2/2003	1	3
Taxiway Alpha	TW A	160	165,437	P	AC	1/1/2006	5	44
Taxiway Bravo	TW B	205	13,950	P	AC	1/1/1958	1	3
Taxiway Bravo	TW B	210	6,353	P	AAC	1/1/1992	1	1
Taxiway Charlie	TW C	305	42,706	P	AAC	1/1/1992	2	11
Taxiway Delta	TW D	405	5,250	P	AAC	1/1/1990	1	1
Taxiway Delta	TW D	410	9,971	P	AAC	1/1/1992	1	3
Taxiway Delta	TW D	407	25,816	P	AAC	1/1/1996	1	7
Taxiway Echo	TW E	505	22,927	P	AAC	1/1/1988	1	6
Taxiway Echo	TW E	510	30,710	P	AAC	1/1/1990	2	6
Taxiway Echo	TW E	502	15,198	P	AAC	1/2/2003	1	5
Taxiway Foxtrot	TW F	605	18,703	P	AAC	1/1/1984	1	3
Taxiway Foxtrot	TW F	620	7,753	P	AAC	1/1/1988	1	2
Taxiway Foxtrot	TW F	625	9,480	P	AAC	1/1/1988	1	2
Taxiway Foxtrot	TW F	610	7,654	P	AAC	1/1/1989	1	1
Taxiway Foxtrot	TW F	615	25,000	P	AAC	1/1/1989	1	5
Taxiway Foxtrot	TW F	630	20,304	P	AAC	1/1/1989	1	4
Taxiway Foxtrot	TW F	626	10,414	P	AAC	1/2/2003	1	2
Taxiway Golf	TW G	705	6,915	P	AAC	1/1/1988	1	2
Taxiway Golf	TW G	710	19,029	P	AAC	1/1/1990	1	3
Taxiway Golf	TW G	702	2,870	P	AAC	1/2/2003	1	1
Taxiway Hotel	TW H	810	90,000	P	AC	1/1/1965	3	24
Taxiway Hotel	TW H	805	20,584	P	AAC	1/1/1992	1	6
Taxiway Juliet	TW J	1005	17,650	P	AC	1/1/1984	1	5
Taxiway Kilo	TW K	1105	21,520	P	AC	1/1/1970	1	5
Taxiway Kilo	TW K	1110	19,512	P	AAC	1/1/1984	1	4
Taxiway Kilo	TW K	1120	1,969	P	AC	1/1/1984	1	1
Taxiway Kilo	TW K	1125	2,136	P	AC	1/1/1984	1	1
Taxiway Kilo	TW K	1130	2,268	P	AC	1/1/1984	1	1
Taxiway Lima	TW L	1205	19,403	P	AC	1/1/1986	1	3
Taxiway Lima	TW L	1210	13,858	P	AC	1/1/1986	1	2
Taxiway Lima	TW L	1245	50,000	P	AAC	1/1/1986	1	10

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

Branch Name	Branch ID	Section ID	True Area (ft^2)	Section Rank	Surface Type	Last Const. Date	Total Samples Inspected	Sample Units in Section
Taxiway Lima	TW L	1250	20,556	P	AC	1/1/1986	1	4
Taxiway Lima	TW L	1255	54,804	P	AC	1/1/1986	1	10
Taxiway Lima	TW L	1235	13,428	P	AAC	1/1/1988	1	4
Taxiway Lima	TW L	1240	10,347	P	AAC	1/1/1988	1	3
Taxiway Lima	TW L	1215	12,990	P	AAC	1/1/1992	1	4
Taxiway Lima	TW L	1220	3,200	P	AAC	1/1/1992	1	1
Taxiway Lima	TW L	1225	7,363	P	AAC	1/1/1992	1	2
Taxiway Lima	TW L	1230	12,480	P	AAC	1/1/1992	1	3
Taxiway Mike	TW M	1325	220,840	P	AC	1/1/1984	5	44
Taxiway Mike	TW M	1330	15,477	P	AC	1/1/1984	1	5
Taxiway Mike	TW M	1310	9,951	P	AAC	1/1/1988	1	3
Taxiway Mike	TW M	1320	3,658	P	AAC	1/1/1988	1	1
Taxiway Mike	TW M	1305	12,805	P	AAC	1/1/1990	1	4
Taxiway Mike	TW M	1315	6,865	P	AAC	1/1/1990	1	1
Taxiway Mike	TW M	1312	6,100	P	AAC	1/2/2003	1	1
Taxiway Mike	TW M	1322	1,471	P	AAC	1/2/2003	1	1
Taxiway Tango	TW T	2050	169,638	P	AC	1/1/1997	4	39

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

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

3. PAVEMENT CONDITION

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

3.1 Inspection Methodology

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

Table 3-1: Pavement Distresses for Asphalt Concrete Surfaces

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

Source: U.S. Army CERL, FDOT Airfield Inspection Reference Manual

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

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

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

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

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

3.2 Pavement Condition Index Results

According to the 2011 survey, the overall area-weighted PCI at St. Petersburg-Clearwater International Airport is 70, representing a Fair overall network condition.

Overall the airport exhibited pavement distresses associated with climate and age distresses. Asphalt Concrete pavement distresses include; weathering, raveling, longitudinal and transverse cracking, swelling, and block cracking distresses of which are common of pavements of similar age. In isolated areas, alligator cracking, depressions and rutting distresses were also observed. The Portland Cement Concrete pavement also exhibited distresses associated with climate and age such as; corner breaks, longitudinal/transverse/diagonal cracking, joint seal damage, scaling/map cracking, shrinkage cracks, joint and corner spalling. Minimal instances of slab faulting were observed.

The Asphalt Concrete pavement on Runway 18L-36R exhibited low and medium severity longitudinal and transverse cracking along with low severity weathering and raveling. Low severity swelling was also observed in small quantities throughout the runway. Runway 18L-36R has a PCI of 81 with a condition rating of 'Satisfactory', which is above the recommended condition based on both the FDOT and FAA Part 139 minimum PCI.

Runway 18R-36L, which is also used as Taxiway Alpha, exhibited low, medium and high severity longitudinal and transverse cracking along with low and medium severity weathering and raveling. Low severity swelling and block cracking were also observed. Runway 18R-36L has a PCI of 65 with a condition rating of 'Fair'. It is currently below the FDOT and is equal to the FAA Part 139 minimum PCI.

Only the first 425-ft at the 4 end of Runway 4-22 was inspected due to ongoing mill and overlay rehabilitation of the remainder of the runway. In this small area that was inspected, only a small amount of low severity longitudinal and transverse cracking was found. What was noted though was a large amount of bleeding distress, which is caused by excessive amounts of liquid asphalt or tars in the mix and/or low air-void content. It occurs when asphalt fills the voids of the mix during hot weather and then expands onto the surface of the pavement. Since the bleeding process is not reversible during cold weather, liquid asphalt or tar will accumulate on the surface. With the construction on Runway 4-22 resulting in those pavement sections having a PCI of 100, the overall length of Runway 4-22 has a PCI of 96 with a condition rating of 'Good'. It is currently above both the FDOT and FAA Part 139 minimum PCI.

Runway 9-27 exhibited low and medium severity longitudinal and transverse cracking along with low, medium and high severity weathering and raveling. Significant amounts of low severity block cracking and swelling were also noted. Runway 9-27 has a PCI of 56 with a condition rating of 'Fair'. It is currently below the FDOT and FAA Part 139 minimum PCI.

Taxiway Tango exhibited both age and structural distresses. These distresses included low severity longitudinal and transverse cracking, weathering and raveling, depressions, alligator cracking and rutting. Taxiway Alpha also exhibited a large quantity of depressions which were mostly isolated to the southern end between Runway 4-22 and the 36R end of Runway 18L-36R.

The remaining taxiways throughout the airport exhibited very similar distresses, with low and medium severity longitudinal and transverse cracking in addition to low and medium severity weathering and raveling. Swelling, block cracking and depressions of mostly low severity were also found throughout the taxiways.

The terminal apron exhibited low and medium severity longitudinal and transverse cracking, low and medium severity block cracking, and low severity weathering and raveling. Depressions in low quantities were also noted in this area. The concrete pads located throughout the terminal apron exhibited low severity joint spalling, longitudinal/transverse/diagonal cracking, scaling/map cracking and corner spalling.

A portion of the GA apron portland cement concrete pavement was recently overlaid with asphalt concrete and was not inspected due to its new condition. The remaining older asphalt concrete pavement sections of the GA apron exhibited low severity longitudinal and transverse cracking with low, medium and high severity weathering and raveling. Typical portland cement concrete pavement distresses on the GA apron included low, medium and high severity longitudinal/transverse/diagonal cracking, low severity joint seal damage, low severity

scaling/map cracking, shrinkage cracking, low and medium severity corner spalling, low, medium and high severity joint spalling, and low severity faulting.

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

Figure 3-1 provides the PCI distribution by rating category for St. Petersburg-Clearwater International Airport.

Figure 3-1: Network PCI Distribution by Rating Category

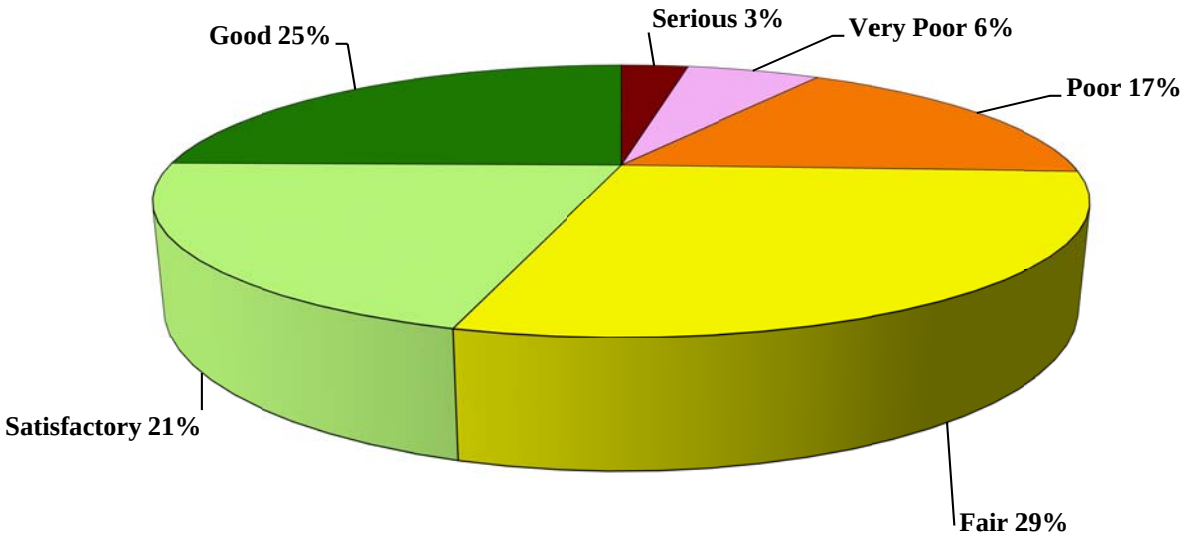


Figure 3-1a: Condition Rating Summary

Condition Rating	Total Area (ft^2)	Percent
Good	1,527,196	25%
Satisfactory	1,308,294	21%
Fair	1,805,505	29%
Poor	1,071,365	17%
Very Poor	355,126	6%
Serious	162,614	3%
Failed	0	0%

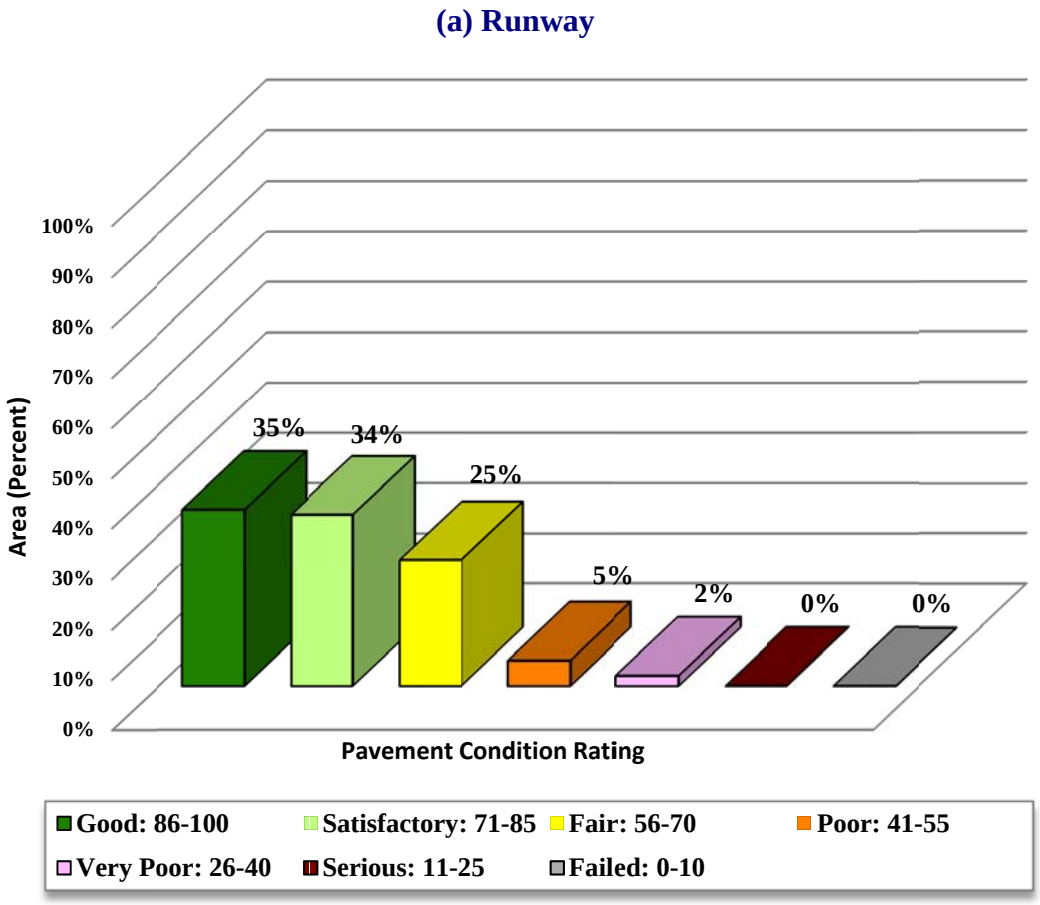
Approximately 46% of the network is in Good and Satisfactory condition while 9% of the network is in Very Poor and Serious condition. Table 3-3 illustrates the area-weighted PCI computed individually for each pavement use.

Table 3-3: Condition by Pavement Use

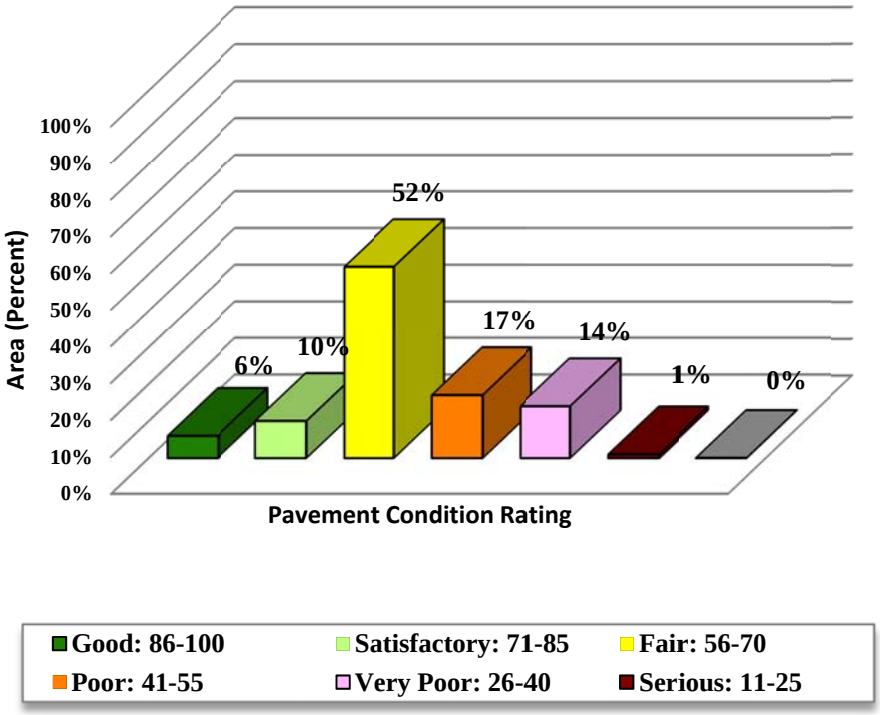
Use	Average Area-Weighted PCI	Condition Rating
Runway	79	Satisfactory
Taxiway	60	Fair
Apron	61	Fair
All (Weighted)	**70**	Fair

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

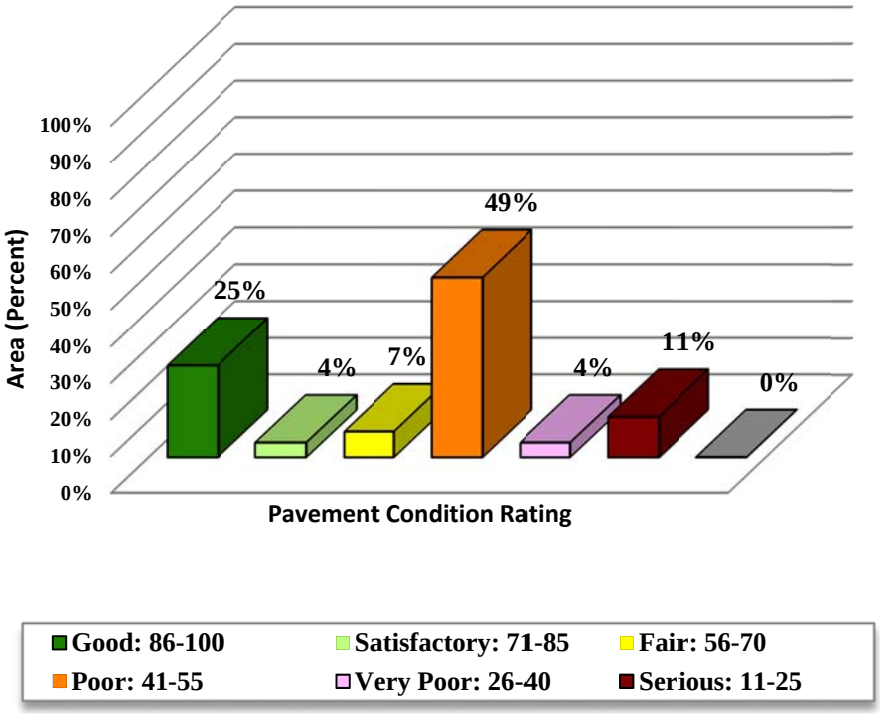
Figure 3-2: Percentage of Pavement Area within Each PCI Range by Pavement Use



(b) Taxiway



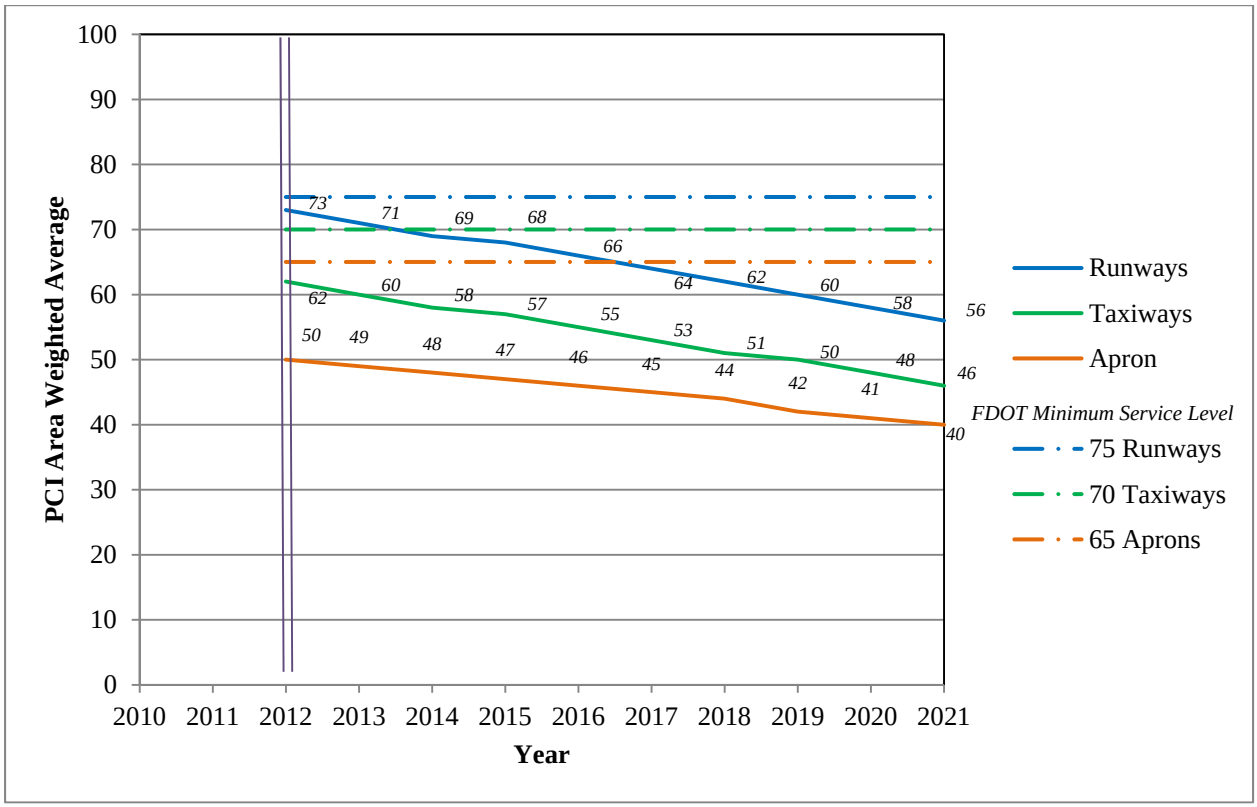
(c) Apron



4. PAVEMENT CONDITION PREDICTION

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

Figure 4-1: Predicted PCI by Pavement Use



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

5. MAINTENANCE POLICIES AND COSTS

5.1 Policies

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

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

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

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

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

Table 5-1: Routine Maintenance Activities for Airfield Pavements

Surface	Distress	Severity*	Work Type	Code	Work Unit
AC	Alligator Crack	M, H	Patching - AC Deep	PA-AD	SqFt
	Bleeding	N/A	No Localized M&R	NONE	N/A
	Block Crack	M, H	Crack Sealing – AC	CS-AC	SqFt
	Corrugation	L, M, H	Patching - AC Deep	PA-AD	SqFt
	Depression	M, H	Patching - AC Deep	PA-AD	SqFt
	Jet Blast	N/A	Patching - AC Deep	PA-AD	SqFt
	Joint Ref. Crack	M, H	Crack Sealing – AC	CS-AC	Ft
	L & T Crack	M, H	Crack Sealing – AC	CS-AC	Ft
	Oil Spillage	N/A	Patching - AC Shallow	PA-AS	SqFt
	Patching	M, H	Patching - AC Deep	PA-AD	SqFt
	Polished Agg.	N/A	No Localized M&R	NONE	N/A
	Raveling / Weathering	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	Grinding (Localized)	GR-LL	SqFt
	Slippage Crack	N/A	Patching - AC Shallow	PA-AS	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-PP	SqFt
	Large Patch	M, H	Patching - PCC Full Depth	PA-PF	SqFt
	Popouts	N/A	No Localized M&R	NONE	N/A
	Pumping	N/A	No Localized M&R	NONE	N/A
	Scaling	H	Slab Replacement – PCC	SL-PC	SqFt
	Faulting	M, H	Grinding (Localized)	GR-PP	Ft
	Shattered Slab	M, H	Slab Replacement – PCC	SL-PC	SqFt
	Shrinkage Crack	N/A	No Localized M&R	NONE	N/A
	Joint Spall	M, H	Patching - PCC Partial Depth	PA-PP	SqFt
	Corner Spall	M, H	Patching - PCC Partial Depth	PA-PP	SqFt

*L = Low, M = Medium, H = High

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

Use	Critical PCI
Runway	65
Taxiway	65
Apron	65

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

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

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

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

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

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

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

5.2 Unit Costs

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

5.3 M&R Activities

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

Table 5-5: Maintenance Unit Costs for FDOT

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

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

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

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

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

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

6. PAVEMENT REHABILITATION NEEDS ANALYSIS

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

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

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

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Holding Apron	4205	AC	15,819	$66,915.92	60	Mill and Overlay	100
Main Apron	4105	APC	403,434	$3,275,074.74	51	Mill and Overlay	100
Main Apron	4160	APC	2,825	$24,153.74	50	Mill and Overlay	100
Main Apron	4170	AAC	16,727	$349,250.91	30	Reconstruction	100
Main Apron	4175	PCC	123,408	$2,576,765.33	18	Reconstruction	100
Main Apron	4177	APC	37,700	$322,334.89	45	Mill and Overlay	100
Main Apron	4180	AC	166,642	$1,208,822.26	53	Mill and Overlay	100
Main Apron	4185	PCC	9,797	$204,560.89	26	Reconstruction	100
Main Apron	4190	PCC	18,650	$389,411.91	21	Reconstruction	100
Main Apron	4195	PCC	11,250	$96,187.47	42	PCC Restoration	100
Main Apron	4198	PCC	11,250	$34,899.94	29	Reconstruction	100
Main Apron	4199	PCC	74,320	$272,308.28	62	PCC Restoration	100
Run-Up Apron at RW 22	4305	AC	14,459	$248,411.42	33	Reconstruction	100
Runway 18R-36L	6405	AAC	172,500	$534,404.78	64	Mill and Overlay	100
Runway 4-22	6225	AC	42,500	$167,747.36	61	Mill and Overlay	100
Runway 4-22	6230	AC	21,250	$181,687.44	44	Mill and Overlay	100
Runway 9-27	6315	AAC	215,945	$852,334.20	61	Mill and Overlay	100
Runway 9-27	6320	AAC	107,972	$643,299.53	56	Mill and Overlay	100
Runway 9-27	6325	AAC	29,892	$191,012.78	55	Mill and Overlay	100
Runway 9-27	6335	AAC	35,000	$193,409.88	57	Mill and Overlay	100
Runway 9-27	6340	AAC	17,500	$104,264.94	56	Mill and Overlay	100

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Runway 9-27	6345	AAC	45,000	$384,749.87	47	Mill and Overlay	100
Runway 9-27	6350	AAC	22,500	$143,774.92	55	Mill and Overlay	100
Runway 9-27	6355	AAC	80,000	$683,999.77	47	Mill and Overlay	100
Runway 9-27	6365	AAC	51,500	$884,821.25	33	Reconstruction	100
Runway 9-27	6370	AAC	25,750	$131,170.41	58	Mill and Overlay	100
Taxiway Alpha	110	AAC	31,051	$211,831.20	54	Mill and Overlay	100
Taxiway Alpha	114	AC	2,361	$20,184.23	40	Mill and Overlay	100
Taxiway Alpha	117	AAC	2,422	$29,663.15	37	Reconstruction	100
Taxiway Alpha	119	AC	3,424	$23,357.56	54	Mill and Overlay	100
Taxiway Alpha	160	AC	165,437	$1,200,077.64	53	Mill and Overlay	100
Taxiway Charlie	305	AAC	42,706	$156,473.97	62	Mill and Overlay	100
Taxiway Delta	410	AAC	9,971	$36,533.20	62	Mill and Overlay	100
Taxiway Echo	505	AAC	22,927	$90,491.21	61	Mill and Overlay	100
Taxiway Foxtrot	605	AAC	18,703	$127,589.42	54	Mill and Overlay	100
Taxiway Golf	705	AAC	6,915	$44,186.63	55	Mill and Overlay	100
Taxiway Hotel	810	AC	90,000	$536,219.68	56	Mill and Overlay	100
Taxiway Kilo	1120	AC	1,969	$16,837.68	42	Mill and Overlay	100
Taxiway Kilo	1125	AC	2,137	$18,267.07	47	Mill and Overlay	100
Taxiway Kilo	1130	AC	2,268	$10,574.53	59	Mill and Overlay	100
Taxiway Lima	1205	AC	19,403	$98,840.60	58	Mill and Overlay	100
Taxiway Lima	1210	AC	13,858	$255,177.11	32	Reconstruction	100
Taxiway Lima	1215	AAC	12,990	$43,919.20	63	Mill and Overlay	100
Taxiway Lima	1235	AAC	13,428	$103,209.11	52	Mill and Overlay	100
Taxiway Lima	1245	AAC	50,000	$982,349.78	31	Reconstruction	100
Taxiway Lima	1250	AC	20,556	$429,218.58	15	Reconstruction	100
Taxiway Lima	1255	AC	54,804	$421,223.62	52	Mill and Overlay	100

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Mike	1310	AAC	9,951	$85,083.59	46	Mill and Overlay	100
Taxiway Mike	1325	AC	220,840	$1,315,760.96	56	Mill and Overlay	100
Taxiway Mike	1330	AC	15,477	$189,582.73	37	Reconstruction	100
Taxiway Tango	2050	AC	169,638	$2,287,052.36	36	Reconstruction	100
			Total	**$23,099,479.64**	**48**		**100**

* Costs are adjusted for inflation.

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

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Holding Apron	4205	AC	15,819	$10,282.60	60	Microsurfacing	100
Main Apron	4105	APC	403,434	$262,232.00	51	Microsurfacing	100
Main Apron	4160	APC	2,825	$1,836.25	50	Microsurfacing	100
Main Apron	4170	AAC	16,727	$349,250.91	30	Reconstruction	100
Main Apron	4175	PCC	123,408	$2,576,765.33	18	Reconstruction	100
Main Apron	4177	APC	37,700	$24,505.00	45	Microsurfacing	100
Main Apron	4180	AC	166,642	$108,317.45	53	Microsurfacing	100
Main Apron	4185	PCC	9,797	$204,560.89	26	Reconstruction	100
Main Apron	4190	PCC	18,650	$389,411.91	21	Reconstruction	100
Main Apron	4195	PCC	11,250	$96,187.47	42	PCC Restoration	100
Main Apron	4198	PCC	11,250	$234,899.94	29	Reconstruction	100
Main Apron	4199	PCC	74,320	$272,308.28	62	PCC Restoration	100
Run-Up Apron at RW 22	4305	AC	14,459	$248,411.42	33	Reconstruction	100
Runway 18R-36L	6405	AAC	172,500	$112,125.00	64	Microsurfacing	100

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Runway 4-22	6225	AC	42,500	$27,625.00	61	Microsurfacing	100
Runway 4-22	6230	AC	21,250	$13,812.50	44	Microsurfacing	100
Runway 9-27	6315	AAC	215,945	$140,364.25	61	Microsurfacing	100
Runway 9-27	6320	AAC	107,972	$70,182.10	56	Microsurfacing	100
Runway 9-27	6325	AAC	29,892	$19,430.11	55	Microsurfacing	100
Runway 9-27	6335	AAC	35,000	$22,750.00	57	Microsurfacing	100
Runway 9-27	6340	AAC	17,500	$11,375.00	56	Microsurfacing	100
Runway 9-27	6345	AAC	45,000	$29,250.00	47	Microsurfacing	100
Runway 9-27	6350	AAC	22,500	$14,625.00	55	Microsurfacing	100
Runway 9-27	6355	AAC	80,000	$52,000.00	47	Microsurfacing	100
Runway 9-27	6365	AAC	51,500	$884,821.25	33	Reconstruction	100
Runway 9-27	6370	AAC	25,750	$16,737.50	58	Microsurfacing	100
Taxiway Alpha	110	AAC	31,051	$20,183.28	54	Microsurfacing	100
Taxiway Alpha	114	AC	2,361	$1,534.47	40	Microsurfacing	100
Taxiway Alpha	117	AAC	2,422	$29,663.15	37	Reconstruction	100
Taxiway Alpha	119	AC	3,424	$2,225.51	54	Microsurfacing	100
Taxiway Alpha	160	AC	165,437	$107,533.88	53	Microsurfacing	100
Taxiway Charlie	305	AAC	42,706	$27,758.78	62	Microsurfacing	100
Taxiway Delta	410	AAC	9,971	$6,481.06	62	Microsurfacing	100
Taxiway Echo	505	AAC	22,927	$14,902.29	61	Microsurfacing	100
Taxiway Foxtrot	605	AAC	18,703	$12,156.72	54	Microsurfacing	100
Taxiway Golf	705	AAC	6,915	$4,494.73	55	Microsurfacing	100
Taxiway Hotel	810	AC	90,000	$58,500.00	56	Microsurfacing	100
Taxiway Kilo	1120	AC	1,969	$1,280.06	42	Microsurfacing	100
Taxiway Kilo	1125	AC	2,137	$1,388.73	47	Microsurfacing	100
Taxiway Kilo	1130	AC	2,268	$1,474.36	59	Microsurfacing	100
Taxiway Lima	1205	AC	19,403	$12,612.18	58	Microsurfacing	100
Taxiway Lima	1210	AC	13,858	$255,177.11	32	Reconstruction	100
Taxiway Lima	1215	AAC	12,990	$8,443.51	63	Microsurfacing	100
Taxiway Lima	1235	AAC	13,428	$8,728.33	52	Microsurfacing	100
Taxiway Lima	1245	AAC	50,000	$982,349.78	31	Reconstruction	100

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

Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
Taxiway Lima	1250	AC	20,556	$429,218.58	15	Reconstruction	100
Taxiway Lima	1255	AC	54,804	$35,622.62	52	Microsurfacing	100
Taxiway Mike	1310	AAC	9,951	$6,468.35	46	Microsurfacing	100
Taxiway Mike	1325	AC	220,840	$143,545.68	56	Microsurfacing	100
Taxiway Mike	1330	AC	15,477	$189,582.73	37	Reconstruction	100
Taxiway Tango	2050	AC	169,638	$2,287,052.36	36	Reconstruction	100
			Total	**$10,842,445.37**	**48**		**100**

* Costs are adjusted for inflation.

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

Table 6-3: Summary of Year 1 Maintenance Activities

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Main Apron	AP MAIN	4123	WEATH/RAVEL	L	Surface Seal - Rejuvenating	20,828	SqFt	$0.40	$8,331.45
Main Apron	AP MAIN	4155	OIL SPILLAGE	N	Patching - AC Shallow	490	SqFt	$2.90	$1,420.20
Main Apron	AP MAIN	4155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,384	SqFt	$0.40	$553.48
Runway 18L-36R	RW 18L-36R	6115	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,500	SqFt	$0.40	$5,000.00
Runway 18L-36R	RW 18L-36R	6120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,000	SqFt	$0.40	$2,000.00
Runway 18L-36R	RW 18L-36R	6135	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,000	SqFt	$0.40	$1,600.00
Runway 18L-36R	RW 18L-36R	6140	WEATH/RAVEL	L	Surface Seal - Rejuvenating	2,000	SqFt	$0.40	$800.00
Runway 18L-36R	RW 18L-36R	6145	L & T CR	M	Crack Sealing - AC	45	Ft	$2.25	$101.28
Runway 18L-36R	RW 18L-36R	6145	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,000	SqFt	$0.40	$4,800.00
Runway 18L-36R	RW 18L-36R	6150	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,000	SqFt	$0.40	$1,200.00
Runway 18L-36R	RW 18L-36R	6155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	36,000	SqFt	$0.40	$14,400.00
Runway 18L-36R	RW 18L-36R	6155	L & T CR	H	Crack Sealing - AC	10	Ft	$2.25	$23.15
Runway 18L-36R	RW 18L-36R	6155	L & T CR	M	Crack Sealing - AC	268	Ft	$2.25	$601.87
Runway 18L-36R	RW 18L-36R	6160	WEATH/RAVEL	L	Surface Seal - Rejuvenating	18,000	SqFt	$0.40	$7,200.00
Runway 18L-36R	RW 18L-36R	6165	WEATH/RAVEL	L	Surface Seal - Rejuvenating	21,000	SqFt	$0.40	$8,400.00
Runway 18L-36R	RW 18L-36R	6170	WEATH/RAVEL	L	Surface Seal - Rejuvenating	7,000	SqFt	$0.40	$2,800.00
Runway 18L-36R	RW 18L-36R	6170	L & T CR	M	Crack Sealing - AC	32	Ft	$2.25	$70.89
Runway 18L-36R	RW 18L-36R	6175	WEATH/RAVEL	L	Surface Seal - Rejuvenating	54,858	SqFt	$0.40	$21,943.33
Runway 18L-36R	RW 18L-36R	6175	SWELLING	M	Patching - AC Deep	55	SqFt	$4.90	$267.90
Runway 18L-36R	RW 18L-36R	6175	L & T CR	M	Crack Sealing - AC	73	Ft	$2.25	$163.17
Runway 18L-36R	RW 18L-36R	6175	PATCHING	M	Patching - AC Deep	18	SqFt	$4.90	$86.64
Runway 18L-36R	RW 18L-36R	6175	WEATH/RAVEL	H	Microsurfacing - AC	19	SqFt	$0.65	$12.57
Runway 18L-36R	RW 18L-36R	6180	WEATH/RAVEL	L	Surface Seal - Rejuvenating	17,400	SqFt	$0.40	$6,960.00

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

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Runway 18L-36R	RW 18L-36R	6185	WEATH/RAVEL	L	Surface Seal - Rejuvenating	13,125	SqFt	$0.40	$5,250.00
Runway 18L-36R	RW 18L-36R	6185	L & T CR	M	Crack Sealing - AC	777	Ft	$2.25	$1,748.70
Runway 18L-36R	RW 18L-36R	6185	L & T CR	H	Crack Sealing - AC	179	Ft	$2.25	$401.73
Runway 18L-36R	RW 18L-36R	6190	SWELLING	M	Patching - AC Deep	37	SqFt	$4.90	$182.76
Runway 18L-36R	RW 18L-36R	6195	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,000	SqFt	$0.40	$2,400.00
Runway 18L-36R	RW 18L-36R	6196	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,000	SqFt	$0.40	$1,200.00
Runway 18L-36R	RW 18L-36R	6197	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,982	SqFt	$0.40	$5,192.66
Runway 18L-36R	RW 18L-36R	6198	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,236	SqFt	$0.40	$1,694.22
Runway 18R-36L	RW 18R-36L	6410	WEATH/RAVEL	L	Surface Seal - Rejuvenating	369	SqFt	$0.40	$147.66
Runway 9-27	RW 9-27	6330	PATCHING	M	Patching - AC Deep	21	SqFt	$4.90	$103.31
Runway 9-27	RW 9-27	6360	WEATH/RAVEL	L	Surface Seal - Rejuvenating	32,000	SqFt	$0.40	$12,800.00
Runway 9-27	RW 9-27	6360	L & T CR	M	Crack Sealing - AC	28	Ft	$2.25	$63.02
Taxiway Alpha	TW A	112	WEATH/RAVEL	L	Surface Seal - Rejuvenating	600	SqFt	$0.40	$240.00
Taxiway Alpha	TW A	112	WEATH/RAVEL	M	Surface Seal - Coat Tar	125	SqFt	$0.40	$50.00
Taxiway Alpha	TW A	115	L & T CR	M	Crack Sealing - AC	902	Ft	$2.25	$2,029.74
Taxiway Alpha	TW A	115	WEATH/RAVEL	L	Surface Seal - Rejuvenating	65,385	SqFt	$0.40	$26,154.39
Taxiway Alpha	TW A	115	WEATH/RAVEL	M	Surface Seal - Coat Tar	1,443	SqFt	$0.40	$577.20
Taxiway Alpha	TW A	120	L & T CR	M	Crack Sealing - AC	71	Ft	$2.25	$159.31
Taxiway Alpha	TW A	120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,380	SqFt	$0.40	$2,151.87
Taxiway Alpha	TW A	130	L & T CR	M	Crack Sealing - AC	211	Ft	$2.25	$474.13
Taxiway Alpha	TW A	130	WEATH/RAVEL	L	Surface Seal - Rejuvenating	22,215	SqFt	$0.40	$8,885.94
Taxiway Alpha	TW A	130	SWELLING	M	Patching - AC Deep	116	SqFt	$4.90	$565.91
Taxiway Alpha	TW A	155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	21	SqFt	$0.40	$8.53

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

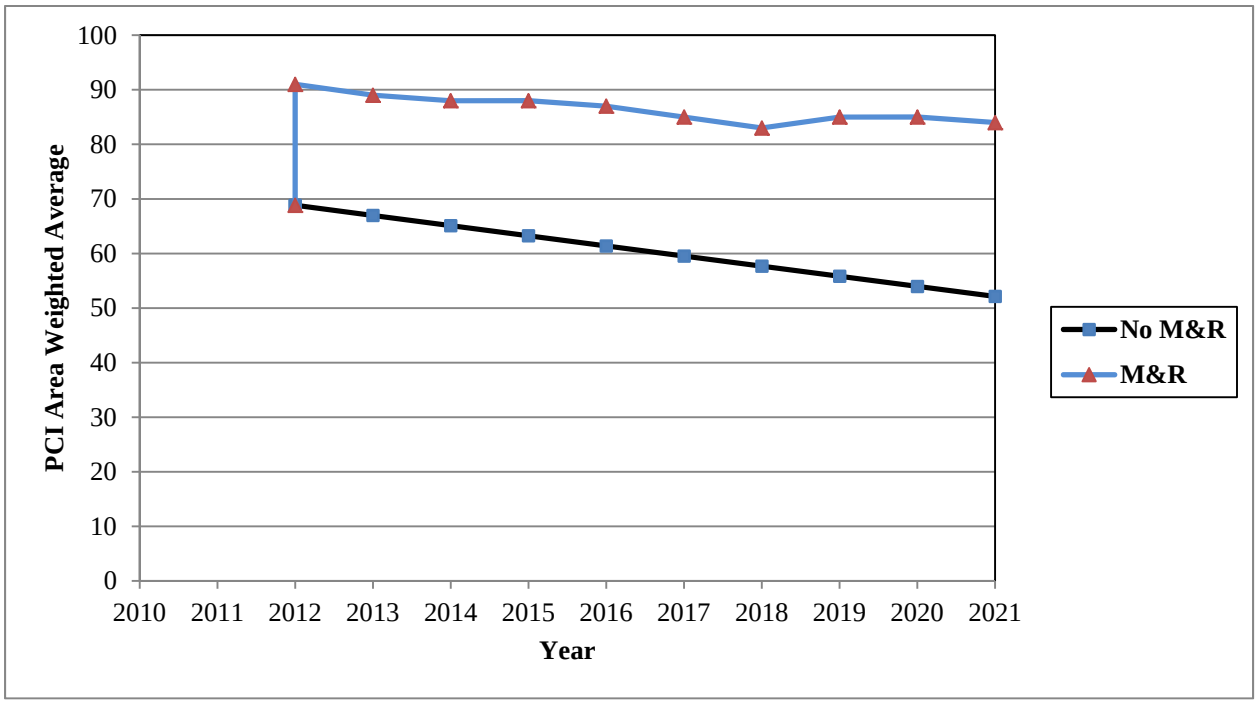
Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Bravo	TW B	205	L & T CR	M	Crack Sealing - AC	539	Ft	$2.25	$1,211.87
Taxiway Bravo	TW B	205	WEATH/RAVEL	L	Surface Seal - Rejuvenating	982	SqFt	$0.40	$392.83
Taxiway Bravo	TW B	210	L & T CR	H	Crack Sealing - AC	1	Ft	$2.25	$2.25
Taxiway Bravo	TW B	210	L & T CR	M	Crack Sealing - AC	157	Ft	$2.25	$353.34
Taxiway Bravo	TW B	210	WEATH/RAVEL	L	Surface Seal - Rejuvenating	177	SqFt	$0.40	$70.80
Taxiway Delta	TW D	405	L & T CR	M	Crack Sealing - AC	22	Ft	$2.25	$49.51
Taxiway Delta	TW D	405	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,675	SqFt	$0.40	$1,470.00
Taxiway Delta	TW D	407	L & T CR	M	Crack Sealing - AC	916	Ft	$2.25	$2,060.68
Taxiway Delta	TW D	407	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,731	SqFt	$0.40	$1,492.53
Taxiway Echo	TW E	510	WEATH/RAVEL	L	Surface Seal - Rejuvenating	30,710	SqFt	$0.40	$12,283.95
Taxiway Foxtrot	TW F	610	WEATH/RAVEL	L	Surface Seal - Rejuvenating	28	SqFt	$0.40	$11.20
Taxiway Foxtrot	TW F	615	WEATH/RAVEL	M	Surface Seal - Coat Tar	2,250	SqFt	$0.40	$900.00
Taxiway Foxtrot	TW F	620	WEATH/RAVEL	L	Surface Seal - Rejuvenating	56	SqFt	$0.40	$22.53
Taxiway Foxtrot	TW F	625	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,740	SqFt	$0.40	$1,895.92
Taxiway Foxtrot	TW F	630	WEATH/RAVEL	L	Surface Seal - Rejuvenating	81	SqFt	$0.40	$32.49
Taxiway Golf	TW G	710	WEATH/RAVEL	L	Surface Seal - Rejuvenating	19,029	SqFt	$0.40	$7,611.48
Taxiway Hotel	TW H	805	WEATH/RAVEL	L	Surface Seal - Rejuvenating	110	SqFt	$0.40	$43.91
Taxiway Juliet	TW J	1005	WEATH/RAVEL	L	Surface Seal - Rejuvenating	17,650	SqFt	$0.40	$7,060.01
Taxiway Kilo	TW K	1105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	10,760	SqFt	$0.40	$4,304.03
Taxiway Kilo	TW K	1110	WEATH/RAVEL	L	Surface Seal - Rejuvenating	9,756	SqFt	$0.40	$3,902.50
Taxiway Lima	TW L	1220	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,000	SqFt	$0.40	$400.00
Taxiway Lima	TW L	1240	WEATH/RAVEL	L	Surface Seal - Rejuvenating	10,347	SqFt	$0.40	$4,138.92
Taxiway Mike	TW M	1305	WEATH/RAVEL	L	Surface Seal - Rejuvenating	2,364	SqFt	$0.40	$945.62

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

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Mike	TW M	1315	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,149	SqFt	$0.40	$2,059.43
Taxiway Mike	TW M	1320	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,250	SqFt	$0.40	$500.00
								Total =	$214,432.81

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

Figure 6-1: Budget Scenario Analysis



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

- The PCI will deteriorate from an average of 68 in 2012 to an average of 52 in ten years if no M&R activities are performed. Specific pavement sections may be closer to critical condition as identified by the immediate needs in Table IV. Estimated PCI ratings are presented in Appendix D.
- The PCI will remain at or above an average of 83 through the 10-year analysis period under the unlimited budget scenario. A 2021 PCI average of 84 with this scenario is 32 PCI points higher than a "No M&R" scenario. The total cost for Major M&R over this 10-year period is about $30.0 million.

7. MAINTENANCE AND REHABILITATION PLAN

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

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

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

Year	Preventative	Major M&R	Total Year Cost
2012	$214,432.81	$23,099,479.59	$23,313,912.40
2013	$345,716.28	$77,471.84	$423,188.12
2014	$340,587.53	$885,454.12	$1,226,041.65
2015	$302,522.80	$1,241,048.17	$1,543,570.97
2016	$350,644.57	$138,931.45	$489,576.02
2017	$413,331.36	$267,697.31	$681,028.67
2018	$518,174.15	$160,305.97	$678,480.12
2019	$462,125.22	$2,352,692.06	$2,814,817.28
2020	$493,533.82	$1,381,992.80	$1,875,526.62
2021	$580,665.57	$363,796.71	$944,462.28
Total	**$4,021,734.11**	**$29,968,870.02**	**$33,990,604.13**

Note: Costs are adjusted for inflation.

Approximately 77% of the total Major M&R cost is required in the first year (2012). According to the 2011 inspections, the following pavement sections were in immediate need of Major M&R Activity:

- **Holding Apron** – Asphalt pavement mill and overlay
- **Main Apron** – Asphalt pavement mill and overlay, reconstruction or PCC restoration
- **Run-up Apron at Runway 22** – Reconstruction
- **Runway 18R-36L** – Asphalt pavement mill and overlay
- **Runway 4-22** – Asphalt pavement mill and overlay
- **Runway 9-27** – Asphalt pavement mill and overlay or reconstruction
- **Taxiway Alpha** – Asphalt pavement mill and overlay or reconstruction

- **Holding Apron** – Asphalt pavement mill and overlay
- **Taxiways Charlie/Delta/Echo/Foxtrot/Golf/Hotel/Kilo** – Asphalt pavement mill and overlay
- **Taxiways Lima/Mike** – Asphalt pavement mill and overlay or reconstruction
- **Taxiway Tango** – Reconstruction

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

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

8. VISUAL AIDS

8.1 System Inventory and Network Definition Drawings

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

8.2 Condition Map

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

8.3 10-Year M&R Map

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

8.4 Photographs

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

9. RECOMMENDATIONS

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

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

- **Holding Apron** – Asphalt pavement mill and overlay
- **Main Apron** – Asphalt pavement mill and overlay, reconstruction or PCC restoration
- **Run-up Apron at Runway 22** – Reconstruction
- **Runway 18R-36L** – Asphalt pavement mill and overlay
- **Runway 4-22** – Asphalt pavement mill and overlay
- **Runway 9-27** – Asphalt pavement mill and overlay or reconstruction
- **Taxiway Alpha** – Asphalt pavement mill and overlay or reconstruction
- **Holding Apron** – Asphalt pavement mill and overlay
- **Taxiways Charlie/Delta/Echo/Foxtrot/Golf/Hotel/Kilo** – Asphalt pavement mill and overlay
- **Taxiways Lima/Mike** – Asphalt pavement mill and overlay or reconstruction
- **Taxiway Tango** – Reconstruction

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

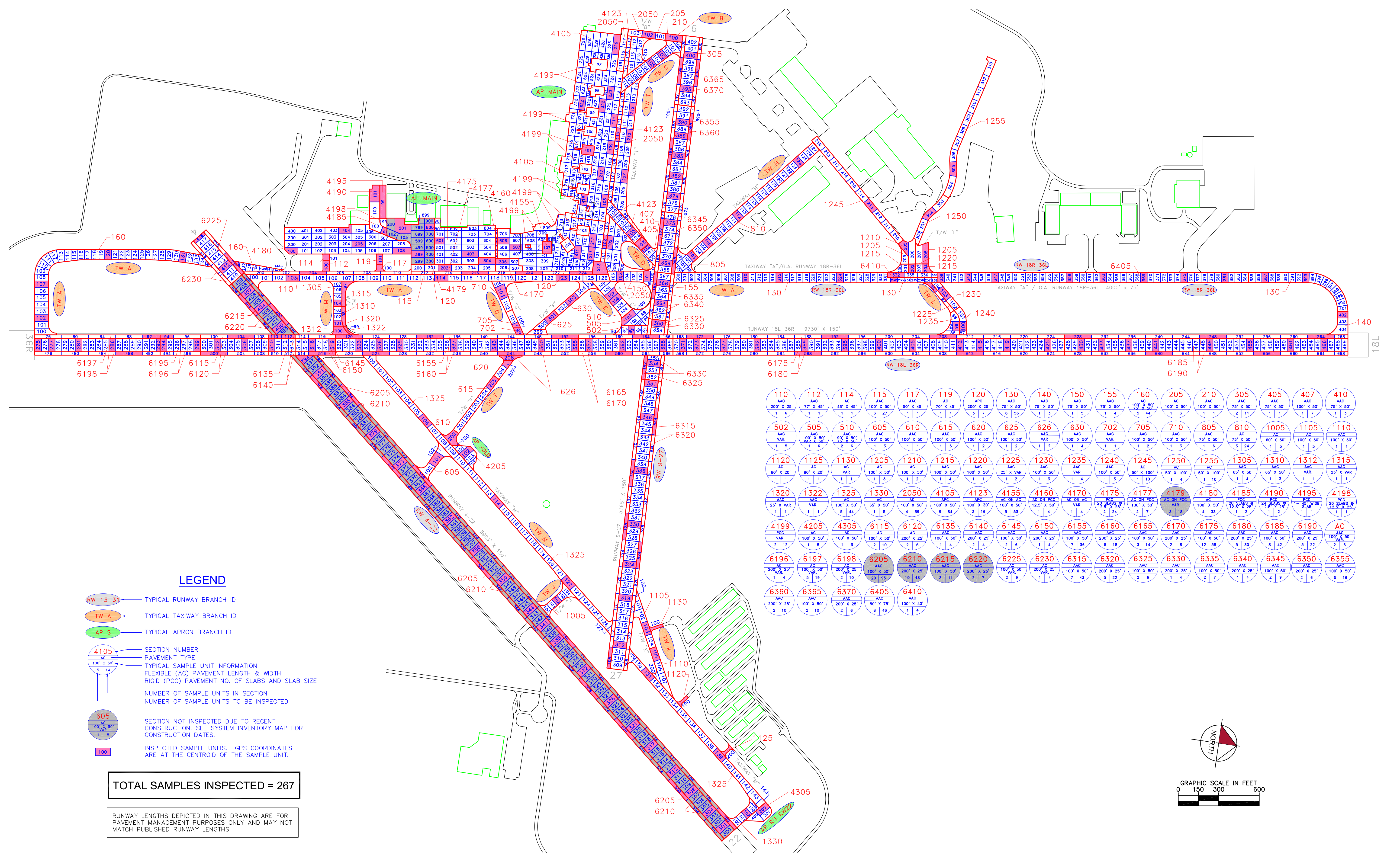
APPENDIX A

NETWORK DEFINITION MAP

SYSTEM INVENTORY MAP

PAVEMENT INVENTORY TABLE

WORK HISTORY REPORT



NUMBER	DATE	REVISIONS

DESIGNED: ALB DRAWN: ALB CHECKED: ELT DATE:

NETWORK DEFINITION MAP

ST. PETERSBURG-CLEARWATER INTERNATIONAL
ST. PETERSBURG/CLEARWATER, PINELLAS, FLORIDA
FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

IDENTIFIER
PIE
FDOT DISTRICT
7

Sample Unit Centroid Coordinates

Branch	Section	Sample	Latitude	Longitude
RW 17R-35L	6405	339	27.91501491	-82.69082105
RW 17R-35L	6405	343	27.91555867	-82.6909148
RW 17R-35L	6405	347	27.91610242	-82.69100855
RW 17R-35L	6405	358	27.91759774	-82.69126638
RW 17R-35L	6405	363	27.91827743	-82.69138357
RW 17R-35L	6405	369	27.91909306	-82.69152421
RW 17R-35L	6405	375	27.91990868	-82.69166484
RW 17R-35L	6405	381	27.92072431	-82.69180548
RW 09-27	6370	196	27.90911931	-82.69460396
RW 09-27	6370	596	27.90946294	-82.69461647
RW 09-27	6365	400	27.90928001	-82.69499703
RW 09-27	6365	395	27.90930224	-82.69422339
RW 09-27	6360	184	27.90917266	-82.69274722
RW 09-27	6360	588	27.90949851	-82.69337864
RW 09-27	6355	390	27.90932447	-82.69344975
RW 09-27	6355	388	27.90933336	-82.69314029
RW 09-27	6355	385	27.9093467	-82.69267611
RW 09-27	6355	382	27.90936003	-82.69221192
RW 09-27	6355	379	27.90937336	-82.69174774
RW 09-27	6350	172	27.90922599	-82.69089048
RW 09-27	6350	568	27.90958738	-82.69028407
RW 09-27	6345	375	27.90939114	-82.69112883
RW 09-27	6345	369	27.90941779	-82.69020045
RW 09-27	6340	164	27.90926152	-82.68965265
RW 09-27	6335	366	27.90943112	-82.68973627
RW 09-27	6335	363	27.90944444	-82.68927208
RW 09-27	6330	152	27.90931584	-82.68776339
RW 09-27	6325	360	27.90945776	-82.68880789
RW 09-27	6325	354	27.9094844	-82.68787952
RW 09-27	6320	136	27.90938581	-82.68532025
RW 09-27	6320	128	27.9094213	-82.68408242
RW 09-27	6320	108	27.90950997	-82.68098783
RW 09-27	6320	544	27.90969394	-82.68657057
RW 09-27	6320	524	27.90978267	-82.68347598
RW 09-27	6315	351	27.90949772	-82.68741534
RW 09-27	6315	346	27.90951991	-82.68664169
RW 09-27	6315	338	27.90955541	-82.68540386

Branch	Section	Sample	Latitude	Longitude
RW 09-27	6315	330	27.9095909	-82.68416602
RW 09-27	6315	324	27.90961751	-82.68323765
RW 09-27	6315	319	27.90963967	-82.682464
RW 09-27	6315	312	27.9096707	-82.68138089
RW 09-27	6315	307	27.90969286	-82.68060725
RW 09-27	6310	100	27.90954701	-82.67966338
RW 09-27	6305	300	27.90972335	-82.67952383
RW 04-22	6230	212	27.90072248	-82.68868722
RW 04-22	6225	418	27.89995151	-82.68915665
RW 04-22	6225	412	27.90055974	-82.68858785
RW 04-22	6220	604	27.90113745	-82.68779602
RW 04-22	6220	200	27.90178027	-82.68769799
RW 04-22	6215	407	27.90108863	-82.68809324
RW 04-22	6215	404	27.90140597	-82.68779647
RW 04-22	6215	400	27.90182908	-82.68740077
RW 04-22	6210	588	27.90282989	-82.68621322
RW 04-22	6210	184	27.90347271	-82.68611518
RW 04-22	6210	572	27.90452232	-82.68463037
RW 04-22	6210	168	27.90516514	-82.68453232
RW 04-22	6210	552	27.90663782	-82.68265174
RW 04-22	6210	136	27.90854993	-82.68136645
RW 04-22	6210	528	27.9091764	-82.68027728
RW 04-22	6210	520	27.91002258	-82.67948577
RW 04-22	6210	508	27.91129184	-82.67829848
RW 04-22	6210	100	27.91235775	-82.67780461
RW 04-22	6205	394	27.90242417	-82.68678315
RW 04-22	6205	391	27.90278108	-82.68651044
RW 04-22	6205	385	27.90341574	-82.68591688
RW 04-22	6205	379	27.9040504	-82.68532331
RW 04-22	6205	373	27.90468506	-82.68472974
RW 04-22	6205	368	27.90521394	-82.68423509
RW 04-22	6205	362	27.9058486	-82.6836415
RW 04-22	6205	356	27.90648325	-82.68304791
RW 04-22	6205	350	27.9071179	-82.6824543
RW 04-22	6205	344	27.90775254	-82.6818607
RW 04-22	6205	341	27.90806986	-82.68156389
RW 04-22	6205	338	27.90838718	-82.68126708

Sample Unit Centroid Coordinates

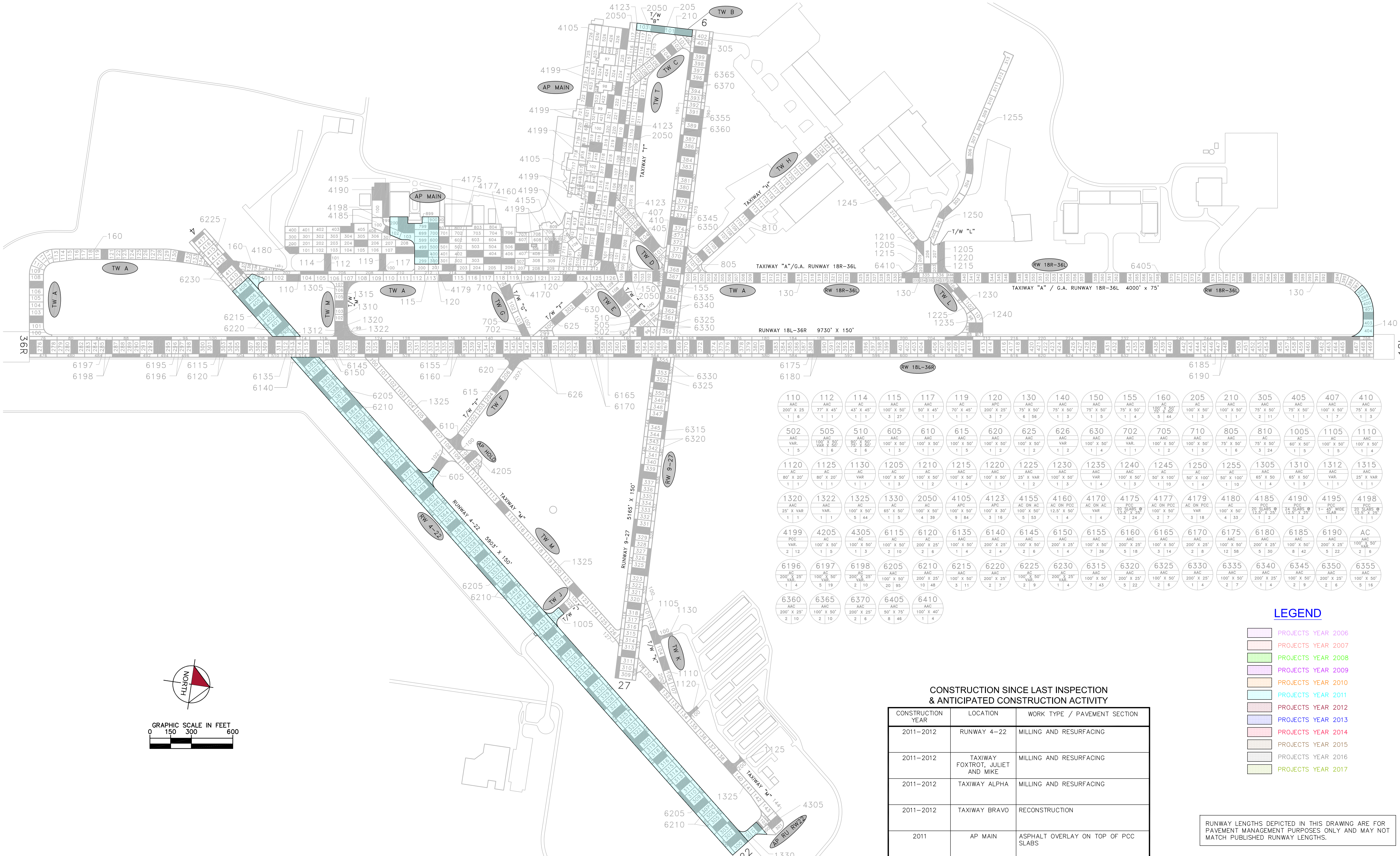
Branch	Section	Sample	Latitude	Longitude
RW 04-22	6205	332	27.90902183	-82.68067346
RW 04-22	6205	326	27.90965647	-82.68007983
RW 04-22	6205	321	27.91018533	-82.67958513
RW 04-22	6205	317	27.91060842	-82.67918937
RW 04-22	6205	312	27.91113728	-82.67869467
RW 04-22	6205	308	27.91156037	-82.6782989
RW 04-22	6205	304	27.91198345	-82.67790313
RW 04-22	6205	301	27.91230077	-82.6776063
RW 17L-35R	6198	488	27.89889054	-82.68628726
RW 17L-35R	6198	92	27.89928586	-82.68674674
RW 17L-35R	6197	275	27.89702931	-82.68616283
RW 17L-35R	6197	277	27.8973012	-82.6862096
RW 17L-35R	6197	281	27.89784498	-82.68630314
RW 17L-35R	6197	286	27.89852471	-82.68642007
RW 17L-35R	6197	293	27.89944777	-82.68657886
RW 17L-35R	6196	94	27.89959717	-82.6868003
RW 17L-35R	6195	294	27.89955517	-82.68659733
RW 17L-35R	6195	299	27.90023489	-82.68671426
RW 17L-35R	6190	228	27.91794968	-82.68995804
RW 17L-35R	6190	640	27.91963296	-82.68985617
RW 17L-35R	6190	248	27.92066856	-82.69042595
RW 17L-35R	6190	656	27.92180806	-82.6902305
RW 17L-35R	6190	264	27.92284366	-82.6908003
RW 17L-35R	6185	430	27.91804363	-82.68977843
RW 17L-35R	6185	433	27.91845146	-82.68984862
RW 17L-35R	6185	437	27.91899524	-82.6899422
RW 17L-35R	6185	441	27.91953901	-82.69003578
RW 17L-35R	6185	449	27.92062657	-82.69022294
RW 17L-35R	6185	455	27.92144223	-82.69036332
RW 17L-35R	6185	461	27.92225789	-82.6905037
RW 17L-35R	6185	466	27.92293761	-82.69062068
RW 17L-35R	6180	172	27.91033681	-82.68864802
RW 17L-35R	6180	588	27.91256386	-82.6886397
RW 17L-35R	6180	192	27.91305569	-82.68911586
RW 17L-35R	6180	208	27.9152308	-82.68949015
RW 17L-35R	6180	612	27.91582653	-82.68920113
RW 17L-35R	6175	371	27.91002292	-82.68839825
RW 17L-35R	6175	373	27.91029481	-82.68844504
RW 17L-35R	6175	377	27.91083858	-82.6885386
RW 17L-35R	6175	382	27.91151831	-82.68865556
RW 17L-35R	6175	389	27.91246992	-82.6888193
RW 17L-35R	6175	395	27.91328558	-82.68895966
RW 17L-35R	6175	400	27.91396531	-82.68907662
RW 17L-35R	6175	405	27.91464503	-82.68919358
RW 17L-35R	6175	412	27.91559664	-82.68935734
RW 17L-35R	6175	415	27.91600447	-82.68942752
RW 17L-35R	6175	419	27.91654824	-82.68952109
RW 17L-35R	6175	425	27.91736391	-82.68966146
RW 17L-35R	6170	560	27.90875742	-82.68798475
RW 17L-35R	6170	164	27.90924925	-82.6884609
RW 17L-35R	6165	357	27.90811969	-82.68807079
RW 17L-35R	6165	362	27.90879942	-82.68818774
RW 17L-35R	6165	368	27.90961508	-82.68832808
RW 17L-35R	6160	120	27.90326768	-82.68743176
RW 17L-35R	6160	524	27.90386341	-82.68714275
RW 17L-35R	6160	132	27.90489902	-82.68771242
RW 17L-35R	6160	544	27.9065823	-82.68761052
RW 17L-35R	6160	152	27.90761792	-82.68818021
RW 17L-35R	6155	323	27.90349757	-82.68727556
RW 17L-35R	6155	326	27.90390541	-82.68734572
RW 17L-35R	6155	329	27.90431324	-82.68741589
RW 17L-35R	6155	337	27.9054008	-82.687603
RW 17L-35R	6155	343	27.90621647	-82.68774333
RW 17L-35R	6155	350	27.90716808	-82.68790706
RW 17L-35R	6155	355	27.9078478	-82.68802401
RW 17L-35R	6150	516	27.90277585	-82.68695565
RW 17L-35R	6145	316	27.90254596	-82.68711184
RW 17L-35R	6145	319	27.90295379	-82.68718201
RW 17L-35R	6140	110	27.90177229	-82.68717449
RW 17L-35R	6135	310	27.90173029	-82.68697152
RW 17L-35R	6120	500	27.90060073	-82.68658146
RW 17L-35R	6120	104	27.90109257	-82.68705755
RW 17L-35R	6115	302	27.90064273	-82.68678442
RW 17L-35R	6115	306	27.90118651	-82.68687797

Sample Unit Centroid Coordinates

Branch	Section	Sample	Latitude	Longitude
AP RU RW22	4305	300	27.91305513	-82.67814863
AP HOLD	4205	102	27.90598555	-82.68522017
AP MAIN	4199	107	27.9069762	-82.69014929
AP MAIN	4199	101	27.90748984	-82.69249111
AP MAIN	4198	201	27.90399858	-82.6901088
AP MAIN	4195	99	27.90353356	-82.690604
AP MAIN	4190	101	27.90334819	-82.69075796
AP MAIN	4185	101	27.90376009	-82.68992252
AP MAIN	4180	100	27.90185097	-82.68918968
AP MAIN	4180	404	27.90287153	-82.68983454
AP MAIN	4180	205	27.90317586	-82.6895684
AP MAIN	4180	108	27.90406344	-82.68956452
AP MAIN	4177	202	27.9049826	-82.68932804
AP MAIN	4175	400	27.90439726	-82.68954053
AP MAIN	4175	601	27.90469556	-82.68990506
AP MAIN	4175	403	27.90545083	-82.68972181
AP MAIN	4175	304	27.90581419	-82.68962773
AP MAIN	4155	411	27.90761425	-82.69014103
AP MAIN	4155	212	27.90788027	-82.69046049
AP MAIN	4155	211	27.90788915	-82.69015104
AP MAIN	4155	606	27.90606044	-82.69013991
AP MAIN	4155	306	27.90612465	-82.68966706
AP MAIN	4155	507	27.90635311	-82.69003367
AP MAIN	4123	110	27.90805658	-82.69294512
AP MAIN	4123	102	27.90812768	-82.69046949
AP MAIN	4123	213	27.90810344	-82.68984865
AP MAIN	4105	622	27.90724158	-82.693535
AP MAIN	4105	415	27.90757941	-82.69135424
AP MAIN	4105	322	27.90765544	-82.69355306
AP MAIN	4105	226	27.9077503	-82.69498484
AP MAIN	4105	223	27.9077825	-82.69386447
AP MAIN	4105	217	27.90783584	-82.69200776
AP MAIN	4105	111	27.90793773	-82.69325057
AP MAIN	4105	109	27.90795551	-82.69263166
AP MAIN	4105	105	27.90799106	-82.69139385
TW T	2050	102	27.90823352	-82.69047334
TW T	2050	212	27.90827384	-82.69357258
TW T	2050	210	27.90829162	-82.69295368
TW T	2050	207	27.90831871	-82.69202456
TW M	1330	102	27.91274224	-82.67799848
TW M	1325	106	27.90506124	-82.68578673
TW M	1325	110	27.90590161	-82.68499172
TW M	1325	114	27.90675363	-82.6842039
TW M	1325	122	27.9084388	-82.68261154
TW M	1325	131	27.9103236	-82.68080438
TW M	1325	139	27.91201597	-82.67922134
TW M	1320	98	27.90309778	-82.68786907
TW M	1315	97	27.90472121	-82.68832878
TW M	1312	100	27.90306565	-82.68751972
TW M	1310	101	27.90300024	-82.68768893
TW M	1305	106	27.9028902	-82.68845527
TW M	1305	104	27.90293191	-82.68814915
TW L	1235	99	27.9154629	-82.68977285
TW L	1230	103	27.91512583	-82.69047563
TW L	1225	96	27.91484976	-82.69058367
TW A	6410	332	27.91408952	-82.69072024
TW A-3	1220	202	27.91439431	-82.69093175
TW A-3	1215	204	27.91468466	-82.6909714
TW A-3	1210	205	27.91418269	-82.69139484
TW A-3	1205	208	27.91462234	-82.69131059
TW M-2	1125	200	27.9121578	-82.67935034
TW M-1	1120	100	27.91110825	-82.68032201
TW K	1110	105	27.91040544	-82.6812892
TW K	1105	103	27.91015239	-82.68183904
TW K	1105	104	27.91027891	-82.68156412
TW J	1005	102	27.90826592	-82.68217024
TW J	1005	104	27.90845409	-82.68240331
TW H	810	106	27.91019915	-82.69080732
TW H	810	112	27.91072628	-82.69152194
TW H	810	124	27.91178052	-82.69295119
TW H	805	103	27.90993558	-82.69045001
TW G	710	103	27.90620546	-82.68897485
TW G	705	100	27.906601	-82.68826288
TW G	702	99	27.90666708	-82.6881372

Sample Unit Centroid Coordinates

Branch	Section	Sample	Latitude	Longitude
TW F	630	303	27.90763728	-82.68904449
TW F	626	208	27.90657368	-82.68751548
TW F	625	301	27.90728206	-82.68857168
TW F	620	207	27.90653271	-82.68736197
TW F	615	205	27.9062966	-82.68687887
TW F	610	200	27.90565671	-82.68548794
TW F	605	101	27.90539642	-82.68495328
TW E	505	103	27.90883146	-82.68883737
TW E	502	95	27.90893789	-82.68855766
TW D	410	102	27.90897651	-82.69045794
TW D	407	105	27.90863583	-82.69077152
TW D	405	103	27.90887005	-82.69055593
TW C	305	105	27.90851193	-82.6946805
TW C	305	103	27.90870295	-82.69490326
TW B	210	100	27.9088893	-82.69533289
TW B	205	102	27.90837652	-82.69531418
TW A	160	107	27.89691301	-82.68755212
TW A	160	102	27.89701689	-82.68678705
TW A	160	120	27.89816132	-82.68845588
TW A	160	131	27.89967012	-82.68866182
TW A	160	136	27.90079702	-82.68870764
TW A	155	101	27.90908383	-82.68983798
TW A	150	105	27.90854107	-82.68973875
RW 17R-35L	140	402	27.92321792	-82.69137375
RW 17R-35L	130	387	27.92153994	-82.69194613
RW 17R-35L	130	393	27.92235546	-82.69208758
TW A	130	310	27.9110727	-82.69014139
TW A	130	315	27.9117524	-82.69025857
TW A	130	324	27.91297584	-82.69046949
TW A	130	232	27.91407115	-82.6905996
TW A	125	224	27.90774012	-82.68968518
TW A	123	222	27.90723819	-82.6895987
TW A	121	220	27.90669441	-82.68950513
TW A	120	216	27.90560686	-82.689318
TW A-2	119	101	27.90364725	-82.68929573
TW A-2	117	100	27.90367406	-82.68909834
TW A	115	103	27.90195194	-82.6885717
TW A	115	114	27.90494272	-82.68908628
TW A	115	123	27.90738972	-82.68950732
TW A-1	114	101	27.90256105	-82.68914976
TW A-1	112	100	27.90258732	-82.68895629



LEGEND

- PROJECTS YEAR 2006
- PROJECTS YEAR 2007
- PROJECTS YEAR 2008
- PROJECTS YEAR 2009
- PROJECTS YEAR 2010
- PROJECTS YEAR 2011
- PROJECTS YEAR 2012
- PROJECTS YEAR 2013
- PROJECTS YEAR 2014
- PROJECTS YEAR 2015
- PROJECTS YEAR 2016
- PROJECTS YEAR 2017

CONSTRUCTION SINCE LAST INSPECTION & ANTICIPATED CONSTRUCTION ACTIVITY

CONSTRUCTION YEAR	LOCATION	WORK TYPE / PAVEMENT SECTION
2011–2012	RUNWAY 4–22	MILLING AND RESURFACING
2011–2012	TAXIWAY FOXTROT, JULIET AND MIKE	MILLING AND RESURFACING
2011–2012	TAXIWAY ALPHA	MILLING AND RESURFACING
2011–2012	TAXIWAY BRAVO	RECONSTRUCTION
2011	AP MAIN	ASPHALT OVERLAY ON TOP OF PCC SLABS

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

NUMBER	DATE	REVISIONS

DESIGNED: ALB DRAWN: ALB CHECKED: ELT DATE:

SYSTEM INVENTORY MAP

ST. PETERSBURG-CLEARWATER INTERNATIONAL
ST. PETERSBURG/CLEARWATER, PINELLAS, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

IDENTIFIER **PIE**

FDOT DISTRICT 7

Table A-1: Pavement Inventory

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Holding Apron	AP HOLD	APRON	4205	100	150	15,819	P	AC	1/1/1984	11/1/2011	5
Main Apron	AP MAIN	APRON	4198	225	50	11,250	P	PCC	1/1/1942	1/29/2008	1
Main Apron	AP MAIN	APRON	4175	600	200	123,408	P	PCC	1/1/1942	11/1/2011	24
Main Apron	AP MAIN	APRON	4185	126	55	9,797	P	PCC	1/1/1942	11/1/2011	2
Main Apron	AP MAIN	APRON	4190	250	77	18,650	P	PCC	1/1/1942	11/1/2011	2
Main Apron	AP MAIN	APRON	4195	250	45	11,250	P	PCC	1/1/1942	11/1/2011	1
Main Apron	AP MAIN	APRON	4180	813	200	166,642	P	AC	1/1/1968	11/1/2011	33
Main Apron	AP MAIN	APRON	4177	627	50	37,700	P	APC	1/1/1990	11/1/2011	7
Main Apron	AP MAIN	APRON	4160	226	12	2,825	P	APC	1/1/2003	11/1/2011	4
Main Apron	AP MAIN	APRON	4199	810	70	74,320	P	PCC	1/1/2003	11/1/2011	12
Main Apron	AP MAIN	APRON	4105	1,400	300	403,434	P	APC	1/2/2003	11/1/2011	84
Main Apron	AP MAIN	APRON	4123	1,600	30	54,018	P	APC	1/2/2003	11/1/2011	16
Main Apron	AP MAIN	APRON	4155	800	300	235,322	P	AAC	1/2/2003	11/1/2011	53
Main Apron	AP MAIN	APRON	4170	170	90	16,727	P	AAC	1/2/2003	11/1/2011	4
Main Apron	AP MAIN	APRON	4179	350	225	83,411	P	APC	10/1/2011	10/1/2011	18
Run-Up Apron at RW 22	AP RU RW22	APRON	4305	150	100	14,458	P	AC	1/1/1984	11/1/2011	3
Runway 18L-36R	RW 18L-36R	RUNWAY	6195	300	100	30,000	P	AC	1/1/2002	11/1/2011	6
Runway 18L-36R	RW 18L-36R	RUNWAY	6196	600	25	15,000	P	AC	1/1/2002	11/1/2011	4
Runway 18L-36R	RW 18L-36R	RUNWAY	6115	500	100	50,000	P	AC	1/2/2003	11/1/2011	10
Runway 18L-36R	RW 18L-36R	RUNWAY	6120	1,000	25	25,000	P	AC	1/2/2003	11/1/2011	6
Runway 18L-36R	RW 18L-36R	RUNWAY	6135	200	100	20,000	P	AAC	1/2/2003	11/1/2011	4

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Runway 18L-36R	RW 18L-36R	RUNWAY	6140	400	25	10,000	P	AAC	1/2/2003	11/1/2011	4
Runway 18L-36R	RW 18L-36R	RUNWAY	6145	300	100	30,000	P	AAC	1/2/2003	11/1/2011	6
Runway 18L-36R	RW 18L-36R	RUNWAY	6150	600	25	15,000	P	AAC	1/2/2003	11/1/2011	4
Runway 18L-36R	RW 18L-36R	RUNWAY	6155	1,800	100	180,000	P	AAC	1/2/2003	11/1/2011	36
Runway 18L-36R	RW 18L-36R	RUNWAY	6160	3,600	25	90,000	P	AAC	1/2/2003	11/1/2011	18
Runway 18L-36R	RW 18L-36R	RUNWAY	6165	700	100	70,000	P	AAC	1/2/2003	11/1/2011	14
Runway 18L-36R	RW 18L-36R	RUNWAY	6170	1,400	25	35,000	P	AAC	1/2/2003	11/1/2011	8
Runway 18L-36R	RW 18L-36R	RUNWAY	6175	2,900	100	290,000	P	AAC	1/2/2003	11/1/2011	58
Runway 18L-36R	RW 18L-36R	RUNWAY	6180	5,800	25	145,000	P	AAC	1/2/2003	11/1/2011	30
Runway 18L-36R	RW 18L-36R	RUNWAY	6185	2,100	100	210,000	P	AAC	1/2/2003	11/1/2011	42
Runway 18L-36R	RW 18L-36R	RUNWAY	6190	4,200	25	105,000	P	AAC	1/2/2003	11/1/2011	22
Runway 18L-36R	RW 18L-36R	RUNWAY	6197	929	100	92,900	P	AC	1/1/2006	11/1/2011	19
Runway 18L-36R	RW 18L-36R	RUNWAY	6198	1,858	25	46,450	P	AC	1/1/2006	11/1/2011	10
Runway 18R-36L	RW 18R-36L	RUNWAY	6405	2,300	75	172,500	S	AAC	1/1/1992	11/1/2011	46
Runway 18R-36L	RW 18R-36L	RUNWAY	6410	375	38	14,063	S	AAC	1/1/1992	11/1/2011	4
Runway 4-22	RW 4-22	RUNWAY	6225	425	100	42,500	P	AC	1/1/2006	11/1/2011	9
Runway 4-22	RW 4-22	RUNWAY	6230	850	25	21,250	P	AC	1/1/2006	11/1/2011	4
Runway 4-22	RW 4-22	RUNWAY	6205	4,700	100	474,873	P	AAC	11/1/2011	11/1/2011	95
Runway 4-22	RW 4-22	RUNWAY	6210	9,400	25	237,436	P	AAC	11/1/2011	11/1/2011	48
Runway 4-22	RW 4-22	RUNWAY	6215	500	100	55,072	P	AAC	11/1/2011	11/1/2011	11
Runway 4-22	RW 4-22	RUNWAY	6220	1,000	25	27,536	P	AAC	11/1/2011	11/1/2011	7

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Runway 9-27	RW 9-27	RUNWAY	6335	350	100	35,000	P	AAC	1/1/1992	11/1/2011	7
Runway 9-27	RW 9-27	RUNWAY	6340	700	25	17,500	P	AAC	1/1/1992	11/1/2011	4
Runway 9-27	RW 9-27	RUNWAY	6345	450	100	45,000	P	AAC	1/1/1992	11/1/2011	9
Runway 9-27	RW 9-27	RUNWAY	6350	900	25	22,500	P	AAC	1/1/1992	11/1/2011	6
Runway 9-27	RW 9-27	RUNWAY	6315	2,159	100	215,945	P	AAC	1/1/1994	11/1/2011	43
Runway 9-27	RW 9-27	RUNWAY	6320	4,320	25	107,972	P	AAC	1/1/1994	11/1/2011	22
Runway 9-27	RW 9-27	RUNWAY	6355	800	100	80,000	P	AAC	1/1/1994	11/1/2011	16
Runway 9-27	RW 9-27	RUNWAY	6360	1,600	25	40,000	P	AAC	1/1/1994	11/1/2011	10
Runway 9-27	RW 9-27	RUNWAY	6365	515	100	51,500	P	AAC	1/1/1994	11/1/2011	10
Runway 9-27	RW 9-27	RUNWAY	6370	1,030	25	25,750	P	AAC	1/1/1994	11/1/2011	6
Runway 9-27	RW 9-27	RUNWAY	6325	298	100	29,892	P	AAC	1/2/2003	11/1/2011	6
Runway 9-27	RW 9-27	RUNWAY	6330	620	25	14,946	P	AAC	1/2/2003	11/1/2011	4
Taxiway Alpha	TW A	TAXIWAY	114	45	43	2,361	P	AC	1/1/1968	11/1/2011	1
Taxiway Alpha	TW A	TAXIWAY	119	70	45	3,424	P	AC	1/1/1968	11/1/2011	1
Taxiway Alpha	TW A	TAXIWAY	110	1,250	25	31,051	P	AAC	1/1/1990	11/1/2011	6
Taxiway Alpha	TW A	TAXIWAY	112	77	45	3,583	P	AAC	1/1/1990	11/1/2011	1
Taxiway Alpha	TW A	TAXIWAY	115	2,704	50	135,281	P	AAC	1/1/1990	11/1/2011	27
Taxiway Alpha	TW A	TAXIWAY	117	50	45	2,422	P	AAC	1/1/1990	11/1/2011	1
Taxiway Alpha	TW A	TAXIWAY	120	1,350	25	33,577	P	APC	1/1/1990	11/1/2011	7
Taxiway Alpha	TW A	TAXIWAY	150	250	75	20,579	P	AAC	1/1/1990	11/1/2011	5
Taxiway Alpha	TW A	TAXIWAY	130	2,475	75	195,500	P	AAC	1/1/1992	11/1/2011	56

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Alpha	TW A	TAXIWAY	155	70	140	9,999	P	AAC	1/1/1992	11/1/2011	4
Taxiway Alpha	TW A	TAXIWAY	140	175	75	15,397	P	AAC	1/2/2003	11/1/2011	3
Taxiway Alpha	TW A	TAXIWAY	160	1,700	125	165,437	P	AC	1/1/2006	11/1/2011	44
Taxiway Bravo	TW B	TAXIWAY	205	250	50	13,950	P	AC	1/1/1958	11/1/2011	3
Taxiway Bravo	TW B	TAXIWAY	210	130	50	6,353	P	AAC	1/1/1992	11/1/2011	1
Taxiway Charlie	TW C	TAXIWAY	305	530	75	42,706	P	AAC	1/1/1992	11/1/2011	11
Taxiway Delta	TW D	TAXIWAY	405	75	75	5,250	P	AAC	1/1/1990	11/1/2011	1
Taxiway Delta	TW D	TAXIWAY	410	130	75	9,971	P	AAC	1/1/1992	11/1/2011	3
Taxiway Delta	TW D	TAXIWAY	407	340	75	25,816	P	AAC	1/1/1996	11/1/2011	7
Taxiway Echo	TW E	TAXIWAY	505	180	120	22,927	P	AAC	1/1/1988	11/1/2011	6
Taxiway Echo	TW E	TAXIWAY	510	350	90	30,710	P	AAC	1/1/1990	11/1/2011	6
Taxiway Echo	TW E	TAXIWAY	502	200	70	15,198	P	AAC	1/2/2003	11/1/2011	5
Taxiway Foxtrot	TW F	TAXIWAY	605	250	50	18,703	P	AAC	1/1/1984	11/1/2011	3
Taxiway Foxtrot	TW F	TAXIWAY	620	120	50	7,753	P	AAC	1/1/1988	11/1/2011	2
Taxiway Foxtrot	TW F	TAXIWAY	625	183	50	9,480	P	AAC	1/1/1988	11/1/2011	2
Taxiway Foxtrot	TW F	TAXIWAY	610	100	50	7,654	P	AAC	1/1/1989	11/1/2011	1
Taxiway Foxtrot	TW F	TAXIWAY	615	500	50	25,000	P	AAC	1/1/1989	11/1/2011	5
Taxiway Foxtrot	TW F	TAXIWAY	630	400	50	20,304	P	AAC	1/1/1989	11/1/2011	4
Taxiway Foxtrot	TW F	TAXIWAY	626	150	50	10,414	P	AAC	1/2/2003	11/1/2011	2
Taxiway Golf	TW G	TAXIWAY	705	120	50	6,915	P	AAC	1/1/1988	11/1/2011	2
Taxiway Golf	TW G	TAXIWAY	710	275	50	19,029	P	AAC	1/1/1990	11/1/2011	3

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Golf	TW G	TAXIWAY	702	60	50	2,870	P	AAC	1/2/2003	11/1/2011	1
Taxiway Hotel	TW H	TAXIWAY	810	1,200	75	90,000	P	AC	1/1/1965	11/1/2011	24
Taxiway Hotel	TW H	TAXIWAY	805	200	75	20,584	P	AAC	1/1/1992	11/1/2011	6
Taxiway Juliet	TW J	TAXIWAY	1005	260	60	17,650	P	AC	1/1/1984	11/1/2011	5
Taxiway Kilo	TW K	TAXIWAY	1105	400	50	21,520	P	AC	1/1/1970	11/1/2011	5
Taxiway Kilo	TW K	TAXIWAY	1110	350	50	19,512	P	AAC	1/1/1984	11/1/2011	4
Taxiway Kilo	TW K	TAXIWAY	1120	85	20	1,969	P	AC	1/1/1984	11/1/2011	1
Taxiway Kilo	TW K	TAXIWAY	1125	80	20	2,136	P	AC	1/1/1984	11/1/2011	1
Taxiway Kilo	TW K	TAXIWAY	1130	100	20	2,268	P	AC	1/1/1984	11/1/2011	1
Taxiway Lima	TW L	TAXIWAY	1205	150	120	19,403	P	AC	1/1/1986	11/1/2011	3
Taxiway Lima	TW L	TAXIWAY	1210	120	100	13,858	P	AC	1/1/1986	11/1/2011	2
Taxiway Lima	TW L	TAXIWAY	1245	1,000	50	50,000	P	AAC	1/1/1986	11/1/2011	10
Taxiway Lima	TW L	TAXIWAY	1250	415	50	20,556	P	AC	1/1/1986	11/1/2011	4
Taxiway Lima	TW L	TAXIWAY	1255	1,100	50	54,804	P	AC	1/1/1986	11/1/2011	10
Taxiway Lima	TW L	TAXIWAY	1235	200	60	13,428	P	AAC	1/1/1988	11/1/2011	4
Taxiway Lima	TW L	TAXIWAY	1240	200	50	10,347	P	AAC	1/1/1988	11/1/2011	3
Taxiway Lima	TW L	TAXIWAY	1215	150	80	12,990	P	AAC	1/1/1992	11/1/2011	4
Taxiway Lima	TW L	TAXIWAY	1220	80	50	3,200	P	AAC	1/1/1992	11/1/2011	1
Taxiway Lima	TW L	TAXIWAY	1225	300	25	7,363	P	AAC	1/1/1992	11/1/2011	2
Taxiway Lima	TW L	TAXIWAY	1230	260	50	12,480	P	AAC	1/1/1992	11/1/2011	3
Taxiway Mike	TW M	TAXIWAY	1325	4,200	50	220,840	P	AC	1/1/1984	11/1/2011	44

Table A-1: Pavement Inventory (Continued)

Branch Name	Branch ID	Branch Use	Section ID	Length (ft)	Width (ft)	True Area (ft2)	Section Rank	Surface Type	Last Const. Date	Last Insp. Date	Sample Units in Section
Taxiway Mike	TW M	TAXIWAY	1330	220	65	15,477	P	AC	1/1/1984	11/1/2011	5
Taxiway Mike	TW M	TAXIWAY	1310	150	65	9,951	P	AAC	1/1/1988	11/1/2011	3
Taxiway Mike	TW M	TAXIWAY	1320	120	25	3,658	P	AAC	1/1/1988	11/1/2011	1
Taxiway Mike	TW M	TAXIWAY	1305	210	65	12,805	P	AAC	1/1/1990	11/1/2011	4
Taxiway Mike	TW M	TAXIWAY	1315	287	25	6,865	P	AAC	1/1/1990	11/1/2011	1
Taxiway Mike	TW M	TAXIWAY	1312	100	60	6,100	P	AAC	1/2/2003	11/1/2011	1
Taxiway Mike	TW M	TAXIWAY	1322	70	25	1,471	P	AAC	1/2/2003	11/1/2011	1
Taxiway Tango	TW T	TAXIWAY	2050	1,550	100	169,638	P	AC	1/1/1997	11/1/2011	39

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

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

Network: PIE **Branch:** AP HOLD (HOLDING APRON AT TWS M & F) **Section:** 4205 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** APRON **Rank:** P **Length:** 100.00 Ft **Width:** 150.00 Ft **True Area:** 15,819.38 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT			True	ASSUME 1984 AC PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4105 **Surface:** APC
L.C.D.: 01/02/2003 **Use:** APRON **Rank:** P **Length:** 1,400.00 Ft **Width:** 300.00 Ft **True Area:** 403,433.84 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	2.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.00	False	
01/01/1942	IMPORTED	BUILT			True	AC OIVERLAY ON
01/01/1942	IMPORTED	OVERLAY			True	ASSUME 1942 PCC PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4123 **Surface:** APC
L.C.D.: 01/02/2003 **Use:** APRON **Rank:** P **Length:** 1,600.00 Ft **Width:** 30.00 Ft **True Area:** 54,017.56 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	2.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.00	False	
01/01/1997	IMPORTED	BUILT			True	1997 AC OVERLAY ON
01/01/1997	IMPORTED	OVERLAY			True	EXISTING PAVEMENT SECTION

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4155 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** APRON **Rank:** P **Length:** 800.00 Ft **Width:** 300.00 Ft **True Area:** 235,321.98 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	2.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.00	False	
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1990	IMPORTED	OVERLAY			True	THIS FEATURE HAS AN EMULSION SEAL COAT
01/01/1955	IMPORTED	BUILT		1.50	True	1955: 1.5" P-401 ON 1.5" P-201 ON 10" P-211

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4160 **Surface:** APC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 226.00 Ft **Width:** 12.50 Ft **True Area:** 2,825.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2003	OL-AT	Overlay - AC Thin	$0	0.00	False	
01/01/1942	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4170 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** APRON **Rank:** P **Length:** 170.00 Ft **Width:** 90.00 Ft **True Area:** 16,726.58 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	2.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.00	False	
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1990	IMPORTED	OVERLAY			True	THIS FEATURE HAS AN EMULSION SEAL COAT
01/01/1979	IMPORTED	BUILT		3.00	True	1979: 3" P-401 ON 13.5" P-211

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4175 **Surface:** PCC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 600.00 Ft **Width:** 200.00 Ft **True Area:** 123,408.33 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments

01/01/1942	IMPORTED	BUILT			True	ESTIMATE 1942 CONCRETE PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4177 **Surface:** APC
L.C.D.: 01/01/1990 **Use:** APRON **Rank:** P **Length:** 627.00 Ft **Width:** 50.00 Ft **True Area:** 37.700.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		7.00	True	EXISTING 7" CONCRETE PAVEMENT
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT			True	1978: P-401 OVERLAY

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4179 **Surface:** APC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 350.00 Ft **Width:** 225.00 Ft **True Area:** 83.411.15 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
10/01/2011	OL-AT	Overlay - AC Thin	$0	0.00	False	
01/01/1942	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4180 **Surface:** AC
L.C.D.: 01/01/1968 **Use:** APRON **Rank:** P **Length:** 812.50 Ft **Width:** 200.00 Ft **True Area:** 166.642.23 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1968	IMPORTED	OVERLAY			True	THIS FEATURE HAS A CHIP SEAL ON PVT. SURFACE
01/01/1968	IMPORTED	BUILT		1.00	True	1968: 1" TYPE-I AC ON 6" LIME ROCK BASE

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4185 **Surface:** PCC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 126.00 Ft **Width:** 55.00 Ft **True Area:** 9.796.98 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1942	IMPORTED	BUILT			True	ASSUME 1942 CONCRETE PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4190 **Surface:** PCC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 250.00 Ft **Width:** 77.00 Ft **True Area:** 18.650.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1942	IMPORTED	BUILT			True	ASSUME 1942 CONCRETE PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4195 **Surface:** PCC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 250.00 Ft **Width:** 45.00 Ft **True Area:** 11.250.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1942	IMPORTED	BUILT			True	ASSUME 1942 CONCRETE PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4198 **Surface:** PCC
L.C.D.: 01/01/1942 **Use:** APRON **Rank:** P **Length:** 225.00 Ft **Width:** 50.00 Ft **True Area:** 11.250.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1942	IMPORTED	BUILT			True	ASSUME 1942 CONCRETE PAVEMENT

Network: PIE **Branch:** AP MAIN (APRON) **Section:** 4199 **Surface:** PCC
L.C.D.: 01/01/2003 **Use:** APRON **Rank:** P **Length:** 810.00 Ft **Width:** 70.00 Ft **True Area:** 74.320.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2003	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** AP RU RW22 (RUN-UP APRON AT RW 22) **Section:** 4305 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** APRON **Rank:** P **Length:** 150.00 Ft **Width:** 100.00 Ft **True Area:** 14,458.50 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6115 **Surface:** AC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 500.00 Ft **Width:** 100.00 Ft **True Area:** 50,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	BUILT		4.00	True	1988 4" P-401 SURFACE ON 4" P-401 BASE ON 14" P-211

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6120 **Surface:** AC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 1,000.00 Ft **Width:** 25.00 Ft **True Area:** 25,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	BUILT		4.00	True	1988: 4" P-401 SURFACE ON 4" P-401 BASE ON 14" P-211

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6135 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 200.00 Ft **Width:** 100.00 Ft **True Area:** 20,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		4.00	True	1978: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6"-8" LIME ROCK BASE PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6140 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 400.00 Ft **Width:** 25.00 Ft **True Area:** 10,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		4.00	True	1978: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 4"-8" LIME ROCK BASE PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6145 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 300.00 Ft **Width:** 100.00 Ft **True Area:** 30,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6150 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 600.00 Ft **Width:** 25.00 Ft **True Area:** 15.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6155 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 1.800.00 Ft **Width:** 100.00 Ft **True Area:** 180.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 5" - 6" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6160 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 3.600.00 Ft **Width:** 25.00 Ft **True Area:** 90.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 4" - 5" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6165 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 700.00 Ft **Width:** 100.00 Ft **True Area:** 70.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6170 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 1.400.00 Ft **Width:** 25.00 Ft **True Area:** 35.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 4" - 6" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6175 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 2,900.00 Ft **Width:** 100.00 Ft **True Area:** 290,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 5" - 6" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6180 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 5,800.00 Ft **Width:** 25.00 Ft **True Area:** 145,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 4" -5" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6185 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 2,100.00 Ft **Width:** 100.00 Ft **True Area:** 210,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1960	IMPORTED	BUILT		2.00	True	1960: 2" - 3" AC ON 8" - 10" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6190 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 4,200.00 Ft **Width:** 25.00 Ft **True Area:** 105,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1977	IMPORTED	OVERLAY			True	1977: P-401 OVERLAY
01/01/1960	IMPORTED	BUILT		2.00	True	1960: 2" - 3" AC ON 8" - 10" LIME ROCK BASE

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6195 **Surface:** AC
L.C.D.: 01/01/2002 **Use:** RUNWAY **Rank:** P **Length:** 300.00 Ft **Width:** 100.00 Ft **True Area:** 30,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2002	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6196 **Surface:** AC
L.C.D.: 01/01/2002 **Use:** RUNWAY **Rank:** P **Length:** 600.00 Ft **Width:** 25.00 Ft **True Area:** 15,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2002	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6197 **Surface:** AC
L.C.D.: 01/01/2006 **Use:** RUNWAY **Rank:** P **Length:** 929.00 Ft **Width:** 100.00 Ft **True Area:** 92,900.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2006	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 18L-36R (RUNWAY 18L-36R) **Section:** 6198 **Surface:** AC
L.C.D.: 01/01/2006 **Use:** RUNWAY **Rank:** P **Length:** 1,858.00 Ft **Width:** 25.00 Ft **True Area:** 46,450.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2006	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 18R-36L (RUNWAY 18R-36L) **Section:** 6405 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** S **Length:** 2,300.00 Ft **Width:** 75.00 Ft **True Area:** 172,500.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992 P401 AC OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978 4" AC ON 3" AC ON 10" LIMEROCK

Network: PIE **Branch:** RW 18R-36L (RUNWAY 18R-36L) **Section:** 6410 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** S **Length:** 375.00 Ft **Width:** 37.50 Ft **True Area:** 14,062.50 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992 AC OVERLAY ON
01/01/1986	IMPORTED	OVERLAY		3.00	True	1986 3" AC ON RECOMPACTED EXISTING(1978) LIMEROCK BASE ON
01/01/1978	IMPORTED	BUILT		7.00	True	1978 7" AC (MILLED OFF) ON 10" LIMEROCK

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6205 **Surface:** AAC
L.C.D.: 11/01/2011 **Use:** RUNWAY **Rank:** P **Length:** 4,700.00 Ft **Width:** 100.00 Ft **True Area:** 474,872.96 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/01/2011	ML-OL	Mill and Overlay			True	EXISTING AC PAVEMENT
01/01/1983	IMPORTED	BUILT			True	1983: P-401 OVERLAY

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6210 **Surface:** AAC
L.C.D.: 11/01/2011 **Use:** RUNWAY **Rank:** P **Length:** 9,400.00 Ft **Width:** 25.00 Ft **True Area:** 237,436.49 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/01/2011	ML-OL	Mill and Overlay	$0	0.00	True	
01/01/1983	IMPORTED	OVERLAY			True	EXISTING AC PAVEMENT
01/01/1983	IMPORTED	BUILT			True	1983: P-401 OVERLAY

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6215 **Surface:** AAC
L.C.D.: 11/01/2011 **Use:** RUNWAY **Rank:** P **Length:** 500.00 Ft **Width:** 100.00 Ft **True Area:** 55,071.57 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/01/2011	ML-OL	Mill and Overlay	$0	0.00	True	
01/01/1988	IMPORTED	OVERLAY		3.00	True	EXISTING 3" AC ON 10" LIME ROCK ON 1" SAND-ASPHALT
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" P-401 OVERLAY

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6220 **Surface:** AAC
L.C.D.: 11/01/2011 **Use:** RUNWAY **Rank:** P **Length:** 1,000.00 Ft **Width:** 25.00 Ft **True Area:** 27,535.79 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
11/01/2011	ML-OL	Mill and Overlay	$0	0.00	True	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY		3.00	True	EXISTING 3" AC ON 10" LIME ROCK ON 1" SAND-ASPHALT
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" P-401 OVERLAY

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6225 **Surface:** AC
L.C.D.: 01/01/2006 **Use:** RUNWAY **Rank:** P **Length:** 425.00 Ft **Width:** 100.00 Ft **True Area:** 42,500.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2006	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 4-22 (RUNWAY 4-22) **Section:** 6230 **Surface:** AC
L.C.D.: 01/01/2006 **Use:** RUNWAY **Rank:** P **Length:** 850.00 Ft **Width:** 25.00 Ft **True Area:** 21,250.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2006	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6315 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 2,159.45 Ft **Width:** 100.00 Ft **True Area:** 215,945.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" P401 AC OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958 3" AC ON 6"-8" LIMEROCK ON

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6320 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 4,320.00 Ft **Width:** 25.00 Ft **True Area:** 107,972.46 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY			True	EXISTING PAVEMENT SECTION
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" P401 AC OVERLAY ON
01/01/1958	IMPORTED	BUILT		3.00	True	1958 3" AC ON 4"-6" LIMEROCK ON

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6325 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 298.00 Ft **Width:** 100.00 Ft **True Area:** 29,892.47 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	OVERLAY		1.50	True	1988: 1.5" - 4" P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6330 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** RUNWAY **Rank:** P **Length:** 620.00 Ft **Width:** 25.00 Ft **True Area:** 14,946.24 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	1.50	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		1.50	True	1988: 1.5" - 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6335 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** P **Length:** 350.00 Ft **Width:** 100.00 Ft **True Area:** 35.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY		4.00	True	1992: 4" P-401 OVERLAY
01/01/1992	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 6" - 8" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6340 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** P **Length:** 700.00 Ft **Width:** 25.00 Ft **True Area:** 17.500.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1992	IMPORTED	OVERLAY		4.00	True	1992: 4" P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC ON 4" - 6" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6345 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** P **Length:** 450.00 Ft **Width:** 100.00 Ft **True Area:** 45.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1992	IMPORTED	OVERLAY		4.00	True	1992: 4" P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 5" - 6" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6350 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** RUNWAY **Rank:** P **Length:** 900.00 Ft **Width:** 25.00 Ft **True Area:** 22.500.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY		4.00	True	1992: 4" P-401 OVERLAY
01/01/1992	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1958	IMPORTED	BUILT		2.00	True	1958: 2" AC ON 4" - 5" LIME ROCK BASE

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6355 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 800.00 Ft **Width:** 100.00 Ft **True Area:** 80.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" AC OVERLAY ON
01/01/1994	IMPORTED	OVERLAY			True	EXISTING PAVEMENT SECTION
01/01/1958	IMPORTED	BUILT		2.00	True	1958 2" AC ON 5" - 6" LIMEROCK BASE ON

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6360 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 1,600.00 Ft **Width:** 25.00 Ft **True Area:** 40.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" AC OVERLAY ON
01/01/1994	IMPORTED	OVERLAY			True	EXISITING PAVEMENT SECTION
01/01/1958	IMPORTED	BUILT		2.00	True	1958 2" AC ON 4" - 5" LIEROCK BASE ON

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6365 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 515.00 Ft **Width:** 100.00 Ft **True Area:** 51.500.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" P401 OVERLAY ON
01/01/1958	IMPORTED	BUILT		3.00	True	1958 3" P401 ON 6" -8" P211

Network: PIE **Branch:** RW 9-27 (RUNWAY 9-27) **Section:** 6370 **Surface:** AAC
L.C.D.: 01/01/1994 **Use:** RUNWAY **Rank:** P **Length:** 1,030.00 Ft **Width:** 25.00 Ft **True Area:** 25,750.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1994	IMPORTED	OVERLAY		2.00	True	1994 2" P401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958 3" P401 ON 6" - 8" P211

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 110 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 1,250.00 Ft **Width:** 25.00 Ft **True Area:** 31,051.20 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		0.00	True	1990: ?" P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		0.00	True	1978: ?" P-401 OVERLAY
01/01/1960	IMPORTED	BUILT		3.00	True	1960: 3" AC ON 10" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 112 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 77.00 Ft **Width:** 45.00 Ft **True Area:** 3,582.70 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY			True	1990: FEATHERED P-401 OVERLAY
01/01/1968	IMPORTED	BUILT		1.00	True	1968: 1" TYPE-I AC ON 6" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 114 **Surface:** AC
L.C.D.: 01/01/1968 **Use:** TAXIWAY **Rank:** P **Length:** 45.00 Ft **Width:** 43.00 Ft **True Area:** 2,360.73 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1968	IMPORTED	BUILT		1.00	True	1968: 1" TYPE-I AC ON 6" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 115 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 2,704.00 Ft **Width:** 50.00 Ft **True Area:** 135,281.31 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY			True	1990: P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		5.50	True	1978: 5.5" P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		1.50	True	1958: 1.5" AC AND 4" LIME ROCK PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 117 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 50.00 Ft **Width:** 45.00 Ft **True Area:** 2,421.68 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY			True	1990: FEATHERED P-401 OVERLAY
01/01/1968	IMPORTED	BUILT		1.00	True	1968: 1" TYPE-I AC ON 6" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 119 **Surface:** AC
L.C.D.: 01/01/1968 **Use:** TAXIWAY **Rank:** P **Length:** 70.00 Ft **Width:** 45.00 Ft **True Area:** 3,423.86 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1968	IMPORTED	BUILT		1.00	True	1968: 1" TYPE-I AC ON 6" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 120 **Surface:** APC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 1,350.00 Ft **Width:** 25.00 Ft **True Area:** 33,577.42 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments

01/01/1990	IMPORTED	OVERLAY		7.00	True	EXISTING 7" REINFORCED CONCRETE
01/01/1990	IMPORTED	OVERLAY			True	1990: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT			True	1978: P-401 OVERLAY

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 130 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 2,475.00 Ft **Width:** 75.00 Ft **True Area:** 195,499.70 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" NOMINAL P-401 ON 3" AC ON 10" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 140 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 175.00 Ft **Width:** 75.00 Ft **True Area:** 15,397.45 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" P-401 ON 3" AC ON 10" LIME ROCK BASE

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 150 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 250.00 Ft **Width:** 75.00 Ft **True Area:** 20,578.80 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
07/25/2005			$0	0.00	False	
01/01/1990	IMPORTED	OVERLAY			True	1990: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		2.00	True	1978: 2" P-401 ON 9" P-211

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 155 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 70.00 Ft **Width:** 140.00 Ft **True Area:** 9,998.69 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: FEATHERED P-401 OVERLAY
01/01/1990	IMPORTED	OVERLAY			True	1990: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		9.00	True	1978: 9" P-211 - ASSUME 1978 2" P-401 MILLED OFF IN 1990

Network: PIE **Branch:** TW A (TAXIWAY A) **Section:** 160 **Surface:** AC
L.C.D.: 01/01/2006 **Use:** TAXIWAY **Rank:** P **Length:** 1,700.00 Ft **Width:** 125.00 Ft **True Area:** 165,436.74 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/2006	NC-AC	New Construction - AC	$0	0.00	True	

Network: PIE **Branch:** TW B (TAXIWAY B) **Section:** 205 **Surface:** AC
L.C.D.: 01/01/1958 **Use:** TAXIWAY **Rank:** P **Length:** 250.00 Ft **Width:** 50.00 Ft **True Area:** 13,950.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1958	IMPORTED	BUILT		1.50	True	1958: 1.5" AC ON 4" LIME ROCK BASE ON EXISTING AC PAVEMENT

Network: PIE **Branch:** TW B (TAXIWAY B) **Section:** 210 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 130.00 Ft **Width:** 50.00 Ft **True Area:** 6,353.14 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: P-401 OVERLAY
01/01/1983	IMPORTED	OVERLAY			True	1983: P-401 OVERLAY

01/01/1958	IMPORTED	BUILT		1.50	True	1958: 1.5" AC AND 4" LIME ROCK PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** TW C (TAXIWAY C) **Section:** 305 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 530.00 Ft **Width:** 75.00 Ft **True Area:** 42.705.81 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: P-401 OVERLAY
01/01/1983	IMPORTED	OVERLAY			True	1983: P-401 OVERLAY
01/01/1960	IMPORTED	BUILT		3.00	True	1960: 3" BIT. SURFACE ON 10" LIME ROCK BASE

Network: PIE **Branch:** TW D (TAXIWAY D) **Section:** 405 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 75.00 Ft **Width:** 75.00 Ft **True Area:** 5.250.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1983	IMPORTED	BUILT			True	1983: P-401 OVERLAY ON EXISTING PAVEMENT

Network: PIE **Branch:** TW D (TAXIWAY D) **Section:** 407 **Surface:** AAC
L.C.D.: 01/01/1996 **Use:** TAXIWAY **Rank:** P **Length:** 340.00 Ft **Width:** 75.00 Ft **True Area:** 25.816.41 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1996	IMPORTED	BUILT			True	ESTIMATE 1996 OVERLAY

Network: PIE **Branch:** TW D (TAXIWAY D) **Section:** 410 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 130.00 Ft **Width:** 75.00 Ft **True Area:** 9.970.86 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: FEATHERED P-401 OVERLAY
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1983	IMPORTED	BUILT			True	1983: P-401 OVERLAY ON EXISTING PAVEMENT

Network: PIE **Branch:** TW E (TAXIWAY E) **Section:** 502 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 Ft **Width:** 70.00 Ft **True Area:** 15.197.92 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW E (TAXIWAY E) **Section:** 505 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 180.00 Ft **Width:** 120.00 Ft **True Area:** 22.926.60 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		4.00	True	1978: 4" P-401 OVERLAY
01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" BIT. SURFACE AND 8" LIME ROCK PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** TW E (TAXIWAY E) **Section:** 510 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 Ft **Width:** 90.00 Ft **True Area:** 30.709.88 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1978	IMPORTED	OVERLAY		4.00	True	1978: 4" P-401 OVERLAY

01/01/1958	IMPORTED	BUILT		3.00	True	1958: 3" AC AND 8" LIME ROCK PLACED ON EXISTING PAVEMENT

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 605 **Surface:** AAC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 250.00 Ft **Width:** 50.00 Ft **True Area:** 18.702.65 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	OVERLAY			True	EXISTING AC PAVEMENT
01/01/1984	IMPORTED	BUILT		1.50	True	1984: 1.5" P-401 OVERLAY PLACED ON

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 610 **Surface:** AAC
L.C.D.: 01/01/1989 **Use:** TAXIWAY **Rank:** P **Length:** 100.00 Ft **Width:** 50.00 Ft **True Area:** 7.653.56 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1989	IMPORTED	OVERLAY			True	1989: P-401 OVERLAY
01/01/1989	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1984	IMPORTED	BUILT		1.50	True	1984: 1.5" P-401 OVERLAY

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 615 **Surface:** AAC
L.C.D.: 01/01/1989 **Use:** TAXIWAY **Rank:** P **Length:** 500.00 Ft **Width:** 50.00 Ft **True Area:** 25.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1989	IMPORTED	OVERLAY			True	EXISTING AC PAVEMENT
01/01/1989	IMPORTED	BUILT			True	1989: P-401 OVERLAY PLACED ON

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 620 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 120.00 Ft **Width:** 50.00 Ft **True Area:** 7.752.98 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY			True	EXISTING PAVEMENT
01/01/1988	IMPORTED	BUILT		4.00	True	1988: 4" P-401 OVERLAY PLACED ON

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 625 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 183.00 Ft **Width:** 50.00 Ft **True Area:** 9.479.60 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	BUILT		4.00	True	1988: 4" P-401 OVERLAY PLACED ON
01/01/1988	IMPORTED	OVERLAY			True	EXISTING AC PAVEMENT

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 626 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 150.00 Ft **Width:** 50.00 Ft **True Area:** 10.413.60 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	IMPORTED	BUILT			True	1988 AC OVERLAY ON EXISTING AC PAVEMENT

Network: PIE **Branch:** TW F (TAXIWAY F) **Section:** 630 **Surface:** AAC
L.C.D.: 01/01/1989 **Use:** TAXIWAY **Rank:** P **Length:** 400.00 Ft **Width:** 50.00 Ft **True Area:** 20.304.27 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1989	IMPORTED	BUILT			True	1989: P-401 OVERLAY PLACED ON
01/01/1989	IMPORTED	OVERLAY			True	EXISTING AC ON LIME ROCK BASE

Network: PIE **Branch:** TW G (TAXIWAY G) **Section:** 702 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 60.00 Ft **Width:** 50.00 Ft **True Area:** 2,869.74 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW G (TAXIWAY G) **Section:** 705 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 120.00 Ft **Width:** 50.00 Ft **True Area:** 6,914.97 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1988	IMPORTED	OVERLAY		1.40	True	EXISTING 1.4" AC ON 7" SHELL BASE
01/01/1978	IMPORTED	BUILT		1.50	True	1978: 1.5" P-401 OVERLAY

Network: PIE **Branch:** TW G (TAXIWAY G) **Section:** 710 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 275.00 Ft **Width:** 50.00 Ft **True Area:** 19,028.70 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1990	IMPORTED	OVERLAY		1.40	True	EXISTING 1.4" AC ON 7" SHELL BASE
01/01/1978	IMPORTED	BUILT		1.50	True	1978: 1.5" P-401 OVERLAY

Network: PIE **Branch:** TW H (TAXIWAY H) **Section:** 805 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 Ft **Width:** 75.00 Ft **True Area:** 20,583.96 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	EXISTING AC PAVEMENT
01/01/1992	IMPORTED	BUILT			True	1992: FEATHERED P-401 OVERLAY

Network: PIE **Branch:** TW H (TAXIWAY H) **Section:** 810 **Surface:** AC
L.C.D.: 01/01/1965 **Use:** TAXIWAY **Rank:** P **Length:** 1,200.00 Ft **Width:** 75.00 Ft **True Area:** 90,000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1965	IMPORTED	OVERLAY			True	THERE IS A SLURRY SEAL ON PORTIONS OF THIS FEATURE
01/01/1965	IMPORTED	BUILT			True	ESTIMATE 1965 AC PAVEMENT

Network: PIE **Branch:** TW J (TAXIWAY J) **Section:** 1005 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 260.00 Ft **Width:** 60.00 Ft **True Area:** 17,650.03 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** TW K (TAXIWAY K) **Section:** 1105 **Surface:** AC
L.C.D.: 01/01/1970 **Use:** TAXIWAY **Rank:** P **Length:** 400.00 Ft **Width:** 50.00 Ft **True Area:** 21,520.15 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1970	IMPORTED	BUILT			True	CHIP SEAL ON PAVEMENT SURFACE
01/01/1970	IMPORTED	OVERLAY			True	ESTIMATE 1970 AC PAVEMENT

Network: PIE **Branch:** TW K (TAXIWAY K) **Section:** 1110 **Surface:** AAC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 350.00 Ft **Width:** 50.00 Ft **True Area:** 19,512.49 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments

01/01/1984	IMPORTED	BUILT		1.50	True	1984: 1.5" P-401 OVERLAY
01/01/1984	IMPORTED	OVERLAY			True	EXISTING PAVEMENT

Network: PIE **Branch:** TW K (TAXIWAY K) **Section:** 1120 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 85.00 Ft **Width:** 20.00 Ft **True Area:** 1.969.32 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** TW K (TAXIWAY K) **Section:** 1125 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 80.00 Ft **Width:** 20.00 Ft **True Area:** 2.136.50 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** TW K (TAXIWAY K) **Section:** 1130 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 100.00 Ft **Width:** 20.00 Ft **True Area:** 2.268.24 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1205 **Surface:** AC
L.C.D.: 01/01/1986 **Use:** TAXIWAY **Rank:** P **Length:** 150.00 Ft **Width:** 120.00 Ft **True Area:** 19.403.35 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1986	IMPORTED	BUILT		3.00	True	1986: 3" P-401 ON 14" P-211

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1210 **Surface:** AC
L.C.D.: 01/01/1986 **Use:** TAXIWAY **Rank:** P **Length:** 120.00 Ft **Width:** 100.00 Ft **True Area:** 13.857.78 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1986	IMPORTED	OVERLAY		10.00	True	1986: COMPACTED EXISTING 10" LIME ROCK BASE
01/01/1986	IMPORTED	BUILT		3.00	True	1986: 3" P-401 AND VARIABLE THICKNESS P-211

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1215 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 150.00 Ft **Width:** 80.00 Ft **True Area:** 12.990.01 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: FEATHERED P-401 OVERLAY
01/01/1986	IMPORTED	BUILT		3.00	True	1986: 3" P-401 ON 14" P-211

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1220 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 80.00 Ft **Width:** 50.00 Ft **True Area:** 3.200.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY			True	1992: FEATHERED P-401 OVERLAY
01/01/1986	IMPORTED	BUILT		3.00	True	1986: 3" P-401 ON VARIABLE THICKNESS P-211
01/01/1986	IMPORTED	OVERLAY		10.00	True	1986: COMPACTED EXISTING 10" LIME ROCK BASE

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1225 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 300.00 Ft **Width:** 25.00 Ft **True Area:** 7.363.25 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments

01/01/1992	IMPORTED	OVERLAY			True	1992: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		2.00	True	1978: 2" P-401 ON 9" P-211

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1230 **Surface:** AAC
L.C.D.: 01/01/1992 **Use:** TAXIWAY **Rank:** P **Length:** 260.00 Ft **Width:** 50.00 Ft **True Area:** 12.479.59 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1992	IMPORTED	OVERLAY		3.00	True	EXISTING 3" AC ON 8" LIME ROCK BASE
01/01/1992	IMPORTED	OVERLAY			True	1992: P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" P-401 OVERLAY

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1235 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 Ft **Width:** 60.00 Ft **True Area:** 13.428.20 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		2.00	True	1978: 2" P-401 ON 9" P-211

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1240 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 200.00 Ft **Width:** 50.00 Ft **True Area:** 10.347.29 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		3.00	True	EXISTING 3" AC ON 8" LIME ROCK
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		4.00	True	1978: 4" P-401 OVERLAY

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1245 **Surface:** AAC
L.C.D.: 01/01/1986 **Use:** TAXIWAY **Rank:** P **Length:** 1,000.00 Ft **Width:** 50.00 Ft **True Area:** 50.000.00 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1986	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1250 **Surface:** AC
L.C.D.: 01/01/1986 **Use:** TAXIWAY **Rank:** P **Length:** 415.00 Ft **Width:** 50.00 Ft **True Area:** 20.556.45 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1986	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW L (TAXIWAY L) **Section:** 1255 **Surface:** AC
L.C.D.: 01/01/1986 **Use:** TAXIWAY **Rank:** P **Length:** 1,100.00 Ft **Width:** 50.00 Ft **True Area:** 54.804.03 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1986	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1305 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 210.00 Ft **Width:** 65.00 Ft **True Area:** 12.805.25 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		3.00	True	1978: 3" P-401 ON 13.5" P-211

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1310 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 150.00 Ft **Width:** 65.00 Ft **True Area:** 9.951.30 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1978	IMPORTED	BUILT		3.00	True	1978: 3" P-401 ON 13.5" P-211

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1312 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 100.00 Ft **Width:** 60.00 Ft **True Area:** 6,099.97 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1315 **Surface:** AAC
L.C.D.: 01/01/1990 **Use:** TAXIWAY **Rank:** P **Length:** 287.00 Ft **Width:** 25.00 Ft **True Area:** 6,864.77 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1990	IMPORTED	OVERLAY		3.00	True	1990: 3" P-401 OVERLAY
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 9" P-401 BASE

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1320 **Surface:** AAC
L.C.D.: 01/01/1988 **Use:** TAXIWAY **Rank:** P **Length:** 120.00 Ft **Width:** 25.00 Ft **True Area:** 3,658.09 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1988	IMPORTED	OVERLAY		4.00	True	1988: 4" P-401 OVERLAY
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 9" P-401 BASE

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1322 **Surface:** AAC
L.C.D.: 01/02/2003 **Use:** TAXIWAY **Rank:** P **Length:** 70.00 Ft **Width:** 25.00 Ft **True Area:** 1,470.79 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/02/2003	OL-AS	Overlay - AC Structural	$0	3.00	True	
01/01/2003	MI-CO	Cold Milling	$0	0.75	False	
01/01/1988	INITIAL	Initial Construction	$0	0.00	True	

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1325 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 4,200.00 Ft **Width:** 50.00 Ft **True Area:** 220,839.50 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** TW M (TAXIWAY M) **Section:** 1330 **Surface:** AC
L.C.D.: 01/01/1984 **Use:** TAXIWAY **Rank:** P **Length:** 220.00 Ft **Width:** 65.00 Ft **True Area:** 15,477.41 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1984	IMPORTED	BUILT		3.00	True	1984: 3" P-401 SURFACE ON 7.5" P-401 BASE

Network: PIE **Branch:** TW T (APRON TAXIWAY SOUTH OF MAIN APRON) **Section:** 2050 **Surface:** AC
L.C.D.: 01/01/1997 **Use:** TAXIWAY **Rank:** P **Length:** 1,550.00 Ft **Width:** 100.00 Ft **True Area:** 169,637.53 SqF

Work Date	Work Code	Work Description	Cost	Thickness (in)	Major M&R	Comments
01/01/1997	IMPORTED	OVERLAY		18.00	True	18" 100% COMPACTED SUBGRADE ON
01/01/1997	IMPORTED	BUILT		13.00	True	13" 95% COMPACTED SUBGRADE
01/01/1997	IMPORTED	OVERLAY		4.00	True	1997 4" P401 ON 12" P211 ON 12" P160 ON

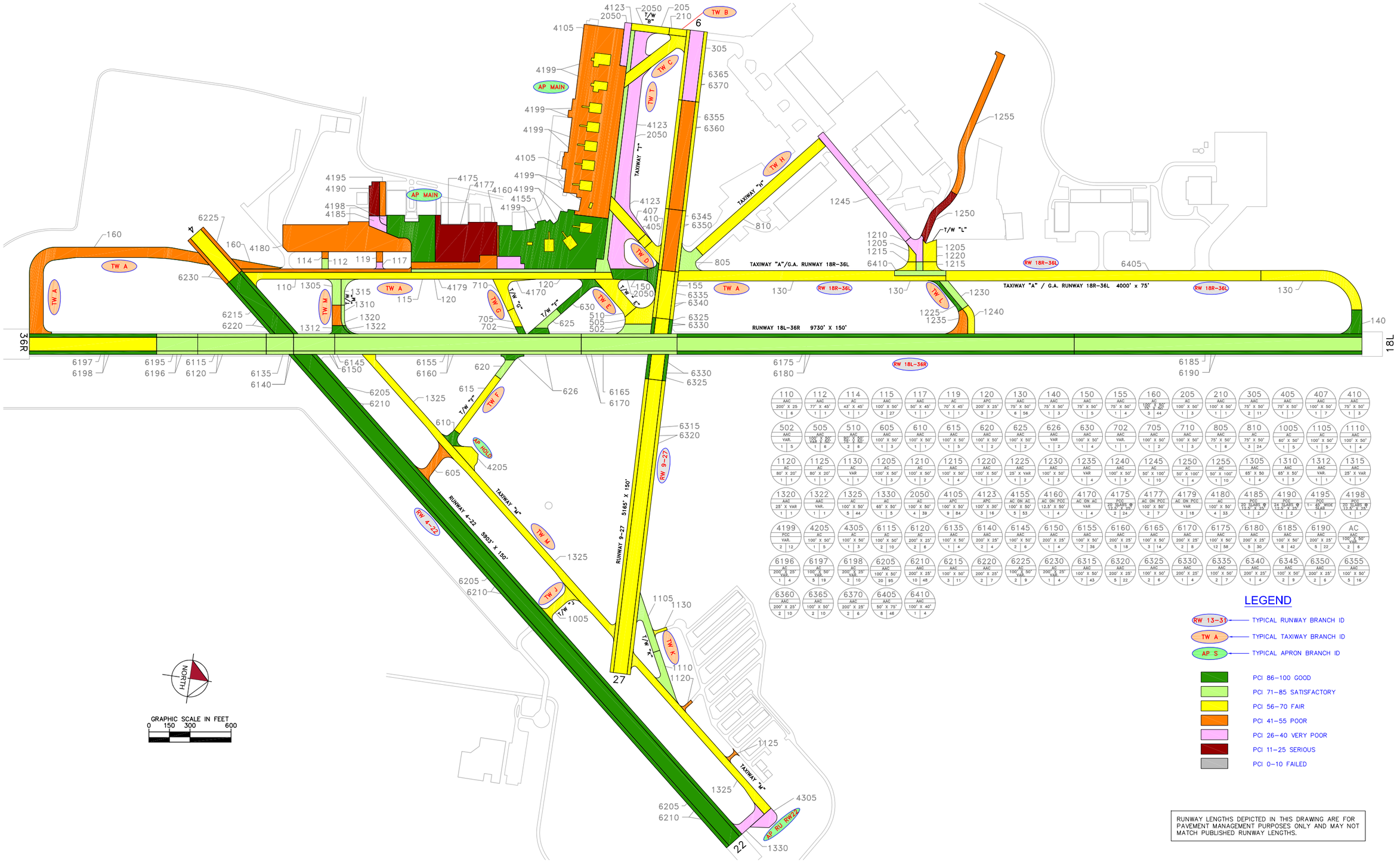
Summary:

Work Description	Section Count	Area Total (SqFt)	Thickness Avg (in)	Thickness STD (in)
	0	20,578.80	.00	
BUILT	95	5,502,743.20	2.93	1.72
Cold Milling	26	2,080,788.14	.63	.28
Initial Construction	11	313,823.29	.00	.00
Mill and Overlay	4	794,916.81	.00	.00
New Construction - AC	7	413,536.74	.00	.00
OVERLAY	128	8,046,807.48	3.83	2.50
Overlay - AC Structural	26	2,080,788.14	2.44	.68
Overlay - AC Thin	2	86,236.15	.00	.00

STD = Standard Deviation

APPENDIX B

2012 CONDITION MAP
PAVEMENT CONDITION INDEX TABLE



110	112	114	115	117	119	120	130	140	150	155	160	205	210	305	405	407	410
AAC 200' X 25' 1 | 6	AAC 77' X 45' 1 | 1	AAC 43' X 45' 1 | 1	AAC 100' X 50' 3 | 27	AAC 50' X 45' 1 | 1	AAC 70' X 45' 1 | 1	APC 200' X 25' 3 | 7	AAC 75' X 50' 6 | 56	AAC 75' X 50' 1 | 3	AAC 75' X 50' 1 | 5	AAC 75' X 50' 1 | 4	AC 100' X 50' 5 | 44	AAC 100' X 50' 1 | 3	AAC 100' X 50' 1 | 1	AAC 75' X 50' 2 | 11	AAC 75' X 50' 1 | 1	AAC 100' X 50' 1 | 7	AAC 75' X 50' 1 | 3
502	505	510	605	610	615	620	625	626	630	702	705	710	805	810	1005	1105	1110
AAC 100' X 50' VAR 1 | 5	AAC 100' X 50' VAR 1 | 6	AAC 80' X 50' 2 | 6	AAC 100' X 50' 1 | 3	AAC 100' X 50' 1 | 1	AAC 100' X 50' 1 | 5	AAC 100' X 50' 1 | 2	AAC 100' X 50' 2 | 2	AAC VAR 1 | 2	AAC 100' X 50' 1 | 4	AAC VAR. 1 | 1	AAC 100' X 50' 1 | 2	AC 100' X 50' 1 | 3	AC 75' X 50' 1 | 6	AC 80' X 50' 1 | 5	AAC 100' X 50' 1 | 5	AAC 100' X 50' 2 | 6
1120	1125	1130	1205	1210	1215	1220	1225	1230	1235	1240	1245	1250	1255	1305	1310	1312	1315
AC 80' X 20' 1 | 1	AC 80' X 20' 1 | 1	AAC VAR 1 | 1	AAC 100' X 50' 1 | 3	AAC 100' X 50' 1 | 2	AAC 100' X 50' 1 | 4	AAC 100' X 50' 1 | 1	AAC 25' X VAR 1 | 2	AAC 100' X 50' 1 | 3	AAC VAR 1 | 4	AAC 100' X 50' 1 | 3	AC 50' X 100' 1 | 10	AC 50' X 100' 1 | 4	AC 50' X 100' 1 | 10	AC 65' X 50' 1 | 4	AC 65' X 50' 1 | 3	AAC VAR. 1 | 1	AAC 25' X VAR 1 | 1
1320	1322	1325	1330	2050	4105	4123	4155	4160	4170	4175	4177	4179	4180	4185	4190	4195	4198
AAC 25' X VAR 1 | 1	AAC 25' X VAR 1 | 1	AAC 100' X 50' 5 | 44	AC 65' X 50' 1 | 5	AC 100' X 50' 4 | 39	AC 100' X 50' 9 | 84	APC 100' X 30' 3 | 16	AC ON AC 100' X 50' 5 | 53	AC ON PCC 12.5" X 50' 1 | 4	AC ON AC VAR 1 | 4	PCC 20 SLABS @ 12.5' X 24' 2 | 24	AC ON PCC 100' X 50' 2 | 7	AC ON PCC VAR 3 | 18	PCC 20 SLABS @ 12.5' X 24' 4 | 33	PCC 20 SLABS @ 12.5' X 24' 1 | 2	PCC 24 SLABS @ 12.5' X 24' 1 | 2	PCC 1 — 50' WIDE 1 | 1	PCC 20 SLABS @ 12.5' X 24' 1 | 1
4199	4205	4305	6115	6120	6135	6140	6145	6150	6155	6160	6165	6170	6175	6180	6185	6190	AC
PCC VAR. 2 | 12	AC 100' X 50' 1 | 5	AC 100' X 50' 1 | 3	AAC 100' X 50' 2 | 10	AAC 100' X 50' 2 | 6	AAC 100' X 50' 1 | 4	AAC 100' X 50' 2 | 4	AAC 100' X 50' 2 | 6	AAC 100' X 25' 1 | 4	AAC 100' X 50' 5 | 18	AAC 100' X 50' 3 | 14	AAC 100' X 25' 2 | 8	AAC 100' X 50' 12 | 58	AAC 100' X 50' 5 | 30	AAC 100' X 50' 8 | 42	AAC 200' X 25' 5 | 22	AAC 100' X 50' 2 | 6
6196	6197	6198	6205	6210	6215	6220	6225	6230	6315	6320	6325	6330	6335	6340	6345	6350	6355
AC 200' X 25' VAR 1 | 4	AC 100' X 50' VAR 5 | 19	AAC 200' X 25' 2 | 10	AAC 200' X 25' 20 | 95	AAC 200' X 25' 10 | 48	AAC 100' X 50' 3 | 11	AAC 200' X 25' 2 | 7	AAC 100' X 50' 2 | 9	AAC 200' X 25' 1 | 4	AAC 100' X 50' 7 | 43	AAC 100' X 50' 5 | 22	AAC 200' X 25' 2 | 6	AAC 100' X 50' 2 | 7	AAC 200' X 25' 1 | 4	AAC 100' X 50' 2 | 9	AAC 200' X 25' 2 | 6	AAC 100' X 50' 5 | 16
6360	6365	6370	6405	6410													
AAC 200' X 25' 2 | 10	AAC 100' X 50' 2 | 10	AAC 200' X 25' 2 | 6	AAC 50' X 75' 8 | 48	AAC 100' X 40' 1 | 4												

LEGEND

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

- PCI 86-100 GOOD
- PCI 71-85 SATISFACTORY
- PCI 56-70 FAIR
- PCI 41-55 POOR
- PCI 26-40 VERY POOR
- PCI 11-25 SERIOUS
- PCI 0-10 FAILED

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

NUMBER	DATE	REVISIONS

DESIGNED: ALB | DRAWN: ALB | CHECKED: ELT | DATE:

K:\SPB_Aviation\14379001\CAD\PLANSHEETS\PIE\2498757.dgn PLOTTED: April 4, 2012 - 4:00 PM, BY: Lenker, Brent

2012 CONDITION MAP

ST. PETERSBURG-CLEARWATER INTERNATIONAL

ST. PETERSBURG/CLEARWATER, PINELLAS, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

IDENTIFIER: PIE

FDOT DISTRICT: 7

Table B-1: Pavement Condition Index

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Holding Apron	AP HOLD	APRON	4205	15,819	P	AC	1	5	61	Fair
Main Apron	AP MAIN	APRON	4198	11,250	P	PCC	1	1	33	Very Poor
Main Apron	AP MAIN	APRON	4175	123,408	P	PCC	2	24	19	Serious
Main Apron	AP MAIN	APRON	4185	9,797	P	PCC	1	2	27	Very Poor
Main Apron	AP MAIN	APRON	4190	18,650	P	PCC	1	2	22	Serious
Main Apron	AP MAIN	APRON	4195	11,250	P	PCC	1	1	43	Poor
Main Apron	AP MAIN	APRON	4180	166,642	P	AC	4	33	54	Poor
Main Apron	AP MAIN	APRON	4177	37,700	P	APC	2	7	47	Poor
Main Apron	AP MAIN	APRON	4160	2,825	P	APC	1	4	52	Poor
Main Apron	AP MAIN	APRON	4199	74,320	P	PCC	2	12	63	Fair
Main Apron	AP MAIN	APRON	4105	403,434	P	APC	9	84	53	Poor
Main Apron	AP MAIN	APRON	4123	54,018	P	APC	3	16	85	Satisfactory
Main Apron	AP MAIN	APRON	4155	235,322	P	AAC	5	53	95	Good
Main Apron	AP MAIN	APRON	4170	16,727	P	AAC	1	4	32	Very Poor
Main Apron	AP MAIN	APRON	4179	83,411	P	AAC	3	18	100	Good
Run-Up Apron at RW 22	AP RU RW22	APRON	4305	14,458	P	AC	1	3	33	Very Poor
Runway 18L-36R	RW 18L-36R	RUNWAY	6195	30,000	P	AC	2	6	82	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6196	15,000	P	AC	1	4	82	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6115	50,000	P	AC	2	10	80	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6120	25,000	P	AC	2	6	83	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6135	20,000	P	AAC	1	4	81	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6140	10,000	P	AAC	2	4	81	Satisfactory

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Runway 18L-36R	RW 18L-36R	RUNWAY	6145	30,000	P	AAC	2	6	74	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6150	15,000	P	AAC	1	4	81	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6155	180,000	P	AAC	7	36	78	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6160	90,000	P	AAC	5	18	83	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6165	70,000	P	AAC	3	14	78	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6170	35,000	P	AAC	2	8	80	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6175	290,000	P	AAC	12	58	78	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6180	145,000	P	AAC	5	30	87	Good
Runway 18L-36R	RW 18L-36R	RUNWAY	6185	210,000	P	AAC	8	42	81	Satisfactory
Runway 18L-36R	RW 18L-36R	RUNWAY	6190	105,000	P	AAC	5	22	93	Good
Runway 18L-36R	RW 18L-36R	RUNWAY	6197	92,900	P	AC	5	19	69	Fair
Runway 18L-36R	RW 18L-36R	RUNWAY	6198	46,450	P	AC	2	10	87	Good
Runway 18R-36L	RW 18R-36L	RUNWAY	6405	172,500	S	AAC	8	46	65	Fair
Runway 18R-36L	RW 18R-36L	RUNWAY	6410	14,063	S	AAC	1	4	77	Satisfactory
Runway 4-22	RW 4-22	RUNWAY	6225	42,500	P	AC	2	9	62	Fair
Runway 4-22	RW 4-22	RUNWAY	6230	21,250	P	AC	1	4	45	Poor
Runway 4-22	RW 4-22	RUNWAY	6205	474,873	P	AAC	20	95	100	Good
Runway 4-22	RW 4-22	RUNWAY	6210	237,436	P	AAC	10	48	100	Good
Runway 4-22	RW 4-22	RUNWAY	6215	55,072	P	AAC	3	11	100	Good
Runway 4-22	RW 4-22	RUNWAY	6220	27,536	P	AAC	2	7	100	Good
Runway 9-27	RW 9-27	RUNWAY	6335	35,000	P	AAC	2	7	58	Fair
Runway 9-27	RW 9-27	RUNWAY	6340	17,500	P	AAC	1	4	57	Fair

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Runway 9-27	RW 9-27	RUNWAY	6345	45,000	P	AAC	2	9	48	Poor
Runway 9-27	RW 9-27	RUNWAY	6350	22,500	P	AAC	2	6	56	Fair
Runway 9-27	RW 9-27	RUNWAY	6315	215,945	P	AAC	7	43	62	Fair
Runway 9-27	RW 9-27	RUNWAY	6320	107,972	P	AAC	5	22	57	Fair
Runway 9-27	RW 9-27	RUNWAY	6355	80,000	P	AAC	5	16	48	Poor
Runway 9-27	RW 9-27	RUNWAY	6360	40,000	P	AAC	2	10	69	Fair
Runway 9-27	RW 9-27	RUNWAY	6365	51,500	P	AAC	2	10	34	Very Poor
Runway 9-27	RW 9-27	RUNWAY	6370	25,750	P	AAC	2	6	59	Fair
Runway 9-27	RW 9-27	RUNWAY	6325	29,892	P	AAC	2	6	56	Fair
Runway 9-27	RW 9-27	RUNWAY	6330	14,946	P	AAC	1	4	86	Good
Taxiway Alpha	TW A	TAXIWAY	114	2,361	P	AC	1	1	41	Poor
Taxiway Alpha	TW A	TAXIWAY	119	3,424	P	AC	1	1	55	Poor
Taxiway Alpha	TW A	TAXIWAY	110	31,051	P	AAC	1	6	55	Poor
Taxiway Alpha	TW A	TAXIWAY	112	3,583	P	AAC	1	1	77	Satisfactory
Taxiway Alpha	TW A	TAXIWAY	115	135,281	P	AAC	3	27	68	Fair
Taxiway Alpha	TW A	TAXIWAY	117	2,422	P	AAC	1	1	38	Very Poor
Taxiway Alpha	TW A	TAXIWAY	120	33,577	P	APC	3	7	72	Satisfactory
Taxiway Alpha	TW A	TAXIWAY	150	20,579	P	AAC	1	5	95	Good
Taxiway Alpha	TW A	TAXIWAY	130	195,500	P	AAC	6	56	70	Fair
Taxiway Alpha	TW A	TAXIWAY	155	9,999	P	AAC	1	4	89	Good
Taxiway Alpha	TW A	TAXIWAY	140	15,397	P	AAC	1	3	86	Good
Taxiway Alpha	TW A	TAXIWAY	160	165,437	P	AC	5	44	54	Poor

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Bravo	TW B	TAXIWAY	205	13,950	P	AC	1	3	68	Fair
Taxiway Bravo	TW B	TAXIWAY	210	6,353	P	AAC	1	1	70	Fair
Taxiway Charlie	TW C	TAXIWAY	305	42,706	P	AAC	2	11	63	Fair
Taxiway Delta	TW D	TAXIWAY	405	5,250	P	AAC	1	1	67	Fair
Taxiway Delta	TW D	TAXIWAY	410	9,971	P	AAC	1	3	63	Fair
Taxiway Delta	TW D	TAXIWAY	407	25,816	P	AAC	1	7	69	Fair
Taxiway Echo	TW E	TAXIWAY	505	22,927	P	AAC	1	6	62	Fair
Taxiway Echo	TW E	TAXIWAY	510	30,710	P	AAC	2	6	69	Fair
Taxiway Echo	TW E	TAXIWAY	502	15,198	P	AAC	1	5	85	Satisfactory
Taxiway Foxtrot	TW F	TAXIWAY	605	18,703	P	AAC	1	3	55	Poor
Taxiway Foxtrot	TW F	TAXIWAY	620	7,753	P	AAC	1	2	76	Satisfactory
Taxiway Foxtrot	TW F	TAXIWAY	625	9,480	P	AAC	1	2	75	Satisfactory
Taxiway Foxtrot	TW F	TAXIWAY	610	7,654	P	AAC	1	1	96	Good
Taxiway Foxtrot	TW F	TAXIWAY	615	25,000	P	AAC	1	5	70	Fair
Taxiway Foxtrot	TW F	TAXIWAY	630	20,304	P	AAC	1	4	95	Good
Taxiway Foxtrot	TW F	TAXIWAY	626	10,414	P	AAC	1	2	97	Good
Taxiway Golf	TW G	TAXIWAY	705	6,915	P	AAC	1	2	56	Fair
Taxiway Golf	TW G	TAXIWAY	710	19,029	P	AAC	1	3	67	Fair
Taxiway Golf	TW G	TAXIWAY	702	2,870	P	AAC	1	1	93	Good
Taxiway Hotel	TW H	TAXIWAY	810	90,000	P	AC	3	24	57	Fair
Taxiway Hotel	TW H	TAXIWAY	805	20,584	P	AAC	1	6	78	Satisfactory
Taxiway Juliet	TW J	TAXIWAY	1005	17,650	P	AC	1	5	69	Fair

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Kilo	TW K	TAXIWAY	1105	21,520	P	AC	1	5	75	Satisfactory
Taxiway Kilo	TW K	TAXIWAY	1110	19,512	P	AAC	1	4	75	Satisfactory
Taxiway Kilo	TW K	TAXIWAY	1120	1,969	P	AC	1	1	43	Poor
Taxiway Kilo	TW K	TAXIWAY	1125	2,136	P	AC	1	1	48	Poor
Taxiway Kilo	TW K	TAXIWAY	1130	2,268	P	AC	1	1	60	Fair
Taxiway Lima	TW L	TAXIWAY	1205	19,403	P	AC	1	3	59	Fair
Taxiway Lima	TW L	TAXIWAY	1210	13,858	P	AC	1	2	33	Very Poor
Taxiway Lima	TW L	TAXIWAY	1245	50,000	P	AAC	1	10	32	Very Poor
Taxiway Lima	TW L	TAXIWAY	1250	20,556	P	AC	1	4	16	Serious
Taxiway Lima	TW L	TAXIWAY	1255	54,804	P	AC	1	10	53	Poor
Taxiway Lima	TW L	TAXIWAY	1235	13,428	P	AAC	1	4	53	Poor
Taxiway Lima	TW L	TAXIWAY	1240	10,347	P	AAC	1	3	68	Fair
Taxiway Lima	TW L	TAXIWAY	1215	12,990	P	AAC	1	4	64	Fair
Taxiway Lima	TW L	TAXIWAY	1220	3,200	P	AAC	1	1	73	Satisfactory
Taxiway Lima	TW L	TAXIWAY	1225	7,363	P	AAC	1	2	87	Good
Taxiway Lima	TW L	TAXIWAY	1230	12,480	P	AAC	1	3	83	Satisfactory
Taxiway Mike	TW M	TAXIWAY	1325	220,840	P	AC	5	44	57	Fair
Taxiway Mike	TW M	TAXIWAY	1330	15,477	P	AC	1	5	38	Very Poor
Taxiway Mike	TW M	TAXIWAY	1310	9,951	P	AAC	1	3	47	Poor
Taxiway Mike	TW M	TAXIWAY	1320	3,658	P	AAC	1	1	78	Satisfactory
Taxiway Mike	TW M	TAXIWAY	1305	12,805	P	AAC	1	4	75	Satisfactory
Taxiway Mike	TW M	TAXIWAY	1315	6,865	P	AAC	1	1	71	Satisfactory

Table B-1: Pavement Condition Index (Continued)

Branch Name	Branch ID	Branch Use	Section ID	True Area (ft^2)	Section Rank	Surface Type	Total Samples Inspected	Total Samples	PCI	PCI Category
Taxiway Mike	TW M	TAXIWAY	1312	6,100	P	AAC	1	1	93	Good
Taxiway Mike	TW M	TAXIWAY	1322	1,471	P	AAC	1	1	95	Good
Taxiway Tango	TW T	TAXIWAY	2050	169,638	P	AC	4	39	37	Very Poor

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

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

APPENDIX C

BRANCH CONDITION REPORT
SECTION CONDITION REPORT

Date: 11 /23/2011

Branch Condition Report

Pavement Database: NetworkID: PIE

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
AP HOLD (HOLDING APRON AT TWS M & F)	1	100.00	150.00	15,819.38	APRON	61.00	0.00	61.00
AP MAIN (APRON)	14	8,246.50	121.75	1,248,753.65	APRON	51.79	25.14	61.40
AP RU RW22 (RUN-UP APRON AT RW 22)	1	150.00	100.00	14,458.50	APRON	33.00	0.00	33.00
RW 18L-36R (RUNWAY 18L-36R)	18	29,187.00	62.50	1,459,350.00	RUNWAY	81.00	4.99	80.76
RW 18R-36L (RUNWAY 18R-36L)	2	2,675.00	56.25	186,562.50	RUNWAY	71.00	6.00	65.90
RW 4-22 (RUNWAY 4-22)	6	16,875.00	62.50	858,666.81	RUNWAY	84.50	22.46	96.76
RW 9-27 (RUNWAY 9-27)	12	13,742.45	62.50	686,006.17	RUNWAY	57.50	11.92	56.59
TW A (TAXIWAY A)	12	10,216.00	64.00	618,610.28	TAXIWAY	66.67	17.65	65.90
TW B (TAXIWAY B)	2	380.00	50.00	20,303.14	TAXIWAY	69.00	1.00	68.63
TW C (TAXIWAY C)	1	530.00	75.00	42,705.81	TAXIWAY	63.00	0.00	63.00
TW D (TAXIWAY D)	3	545.00	75.00	41,037.27	TAXIWAY	66.33	2.49	67.29
TW E (TAXIWAY E)	3	730.00	93.33	68,834.40	TAXIWAY	72.00	9.63	70.20
TW F (TAXIWAY F)	7	1,703.00	50.00	99,306.66	TAXIWAY	80.57	14.80	78.07
TW G (TAXIWAY G)	3	455.00	50.00	28,813.41	TAXIWAY	72.00	15.51	66.95
TW H (TAXIWAY H)	2	1,400.00	75.00	110,583.96	TAXIWAY	67.50	10.50	60.91
TW J (TAXIWAY J)	1	260.00	60.00	17,650.03	TAXIWAY	69.00	0.00	69.00

Branch Condition Report

Pavement Database: NetworkID: PIE

Branch ID	Number of Sections	Sum Section Length (Ft)	Avg Section Width (Ft)	True Area (SqFt)	Use	Average PCI	PCI Standard Deviation	Weighted Average PCI
TW K (TAXIWAY K)	5	1,015.00	32.00	47,406.70	TAXIWAY	60.20	13.29	71.74
TW L (TAXIWAY L)	11	3,975.00	62.27	218,429.95	TAXIWAY	56.45	21.14	48.49
TW M (TAXIWAY M)	8	5,357.00	47.50	277,167.08	TAXIWAY	69.25	19.24	58.03
TW T (APRON TAXIWAY SOUTH OF MAIN APRON)	1	1,550.00	100.00	169,637.53	TAXIWAY	37.00	0.00	37.00

Pavement Database:

Use Category	Number of Sections	Total Area (SqFt)	Arithmetic Average PCI	Average PCI STD.	Weighted Average PCI
APRON	16	1,279,031.53	51.19	24.08	61.08
RUNWAY	38	3,190,585.48	73.61	16.28	79.00
TAXIWAY	59	1,760,486.22	66.32	18.00	60.46
All	113	6,230,103.23	66.63	19.76	70.08

STD = Standard Deviation

Date: 11 /23/2011

Section Condition Report

Pavement Database: *NetworkID: PIE*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
AP HOLD (HOLDING APRON AT TWS M & F)	4205	01/01/1984	AC	APRON	P	0	15,819.38	11/01/2011	27	61.00
AP MAIN (APRON)	4105	01/02/2003	APC	APRON	P	0	403,433.84	11/01/2011	8	53.00
AP MAIN (APRON)	4123	01/02/2003	APC	APRON	P	0	54,017.56	11/01/2011	8	85.00
AP MAIN (APRON)	4155	01/02/2003	AAC	APRON	P	0	235,321.98	11/01/2011	8	95.00
AP MAIN (APRON)	4160	01/01/1942	APC	APRON	P	0	2,825.00	11/01/2011	69	52.00
AP MAIN (APRON)	4170	01/02/2003	AAC	APRON	P	0	16,726.58	11/01/2011	8	32.00
AP MAIN (APRON)	4175	01/01/1942	PCC	APRON	P	0	123,408.33	11/01/2011	69	19.00
AP MAIN (APRON)	4177	01/01/1990	APC	APRON	P	0	37,700.00	11/01/2011	21	47.00
AP MAIN (APRON)	4179	01/01/1942	APC	APRON	P	0	83,411.15	01/01/1942	0	100.00
AP MAIN (APRON)	4180	01/01/1968	AC	APRON	P	0	166,642.23	11/01/2011	43	54.00
AP MAIN (APRON)	4185	01/01/1942	PCC	APRON	P	0	9,796.98	11/01/2011	69	27.00
AP MAIN (APRON)	4190	01/01/1942	PCC	APRON	P	0	18,650.00	11/01/2011	69	22.00
AP MAIN (APRON)	4195	01/01/1942	PCC	APRON	P	0	11,250.00	11/01/2011	69	43.00
AP MAIN (APRON)	4198	01/01/1942	PCC	APRON	P	0	11,250.00	01/29/2008	66	33.00
AP MAIN (APRON)	4199	01/01/2003	PCC	APRON	P	0	74,320.00	11/01/2011	8	63.00
AP RU RW22 (RUN-UP APRON AT RW 22)	4305	01/01/1984	AC	APRON	P	0	14,458.50	11/01/2011	27	33.00
RW 18L-36R (RUNWAY 18L-36R)	6115	01/02/2003	AC	RUNWAY	P	0	50,000.00	11/01/2011	8	80.00
RW 18L-36R (RUNWAY 18L-36R)	6120	01/02/2003	AC	RUNWAY	P	0	25,000.00	11/01/2011	8	83.00
RW 18L-36R (RUNWAY 18L-36R)	6135	01/02/2003	AAC	RUNWAY	P	0	20,000.00	11/01/2011	8	81.00
RW 18L-36R (RUNWAY 18L-36R)	6140	01/02/2003	AAC	RUNWAY	P	0	10,000.00	11/01/2011	8	81.00
RW 18L-36R (RUNWAY 18L-36R)	6145	01/02/2003	AAC	RUNWAY	P	0	30,000.00	11/01/2011	8	74.00
RW 18L-36R (RUNWAY 18L-36R)	6150	01/02/2003	AAC	RUNWAY	P	0	15,000.00	11/01/2011	8	81.00
RW 18L-36R (RUNWAY 18L-36R)	6155	01/02/2003	AAC	RUNWAY	P	0	180,000.00	11/01/2011	8	78.00
RW 18L-36R (RUNWAY 18L-36R)	6160	01/02/2003	AAC	RUNWAY	P	0	90,000.00	11/01/2011	8	83.00
RW 18L-36R (RUNWAY 18L-36R)	6165	01/02/2003	AAC	RUNWAY	P	0	70,000.00	11/01/2011	8	78.00
RW 18L-36R (RUNWAY 18L-36R)	6170	01/02/2003	AAC	RUNWAY	P	0	35,000.00	11/01/2011	8	80.00
RW 18L-36R (RUNWAY 18L-36R)	6175	01/02/2003	AAC	RUNWAY	P	0	290,000.00	11/01/2011	8	78.00

Section Condition Report

Pavement Database: *NetworkID: PIE*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
RW 18L-36R (RUNWAY 18L-36R)	6180	01/02/2003	AAC	RUNWAY	P	0	145,000.00	11/01/2011	8	87.00
RW 18L-36R (RUNWAY 18L-36R)	6185	01/02/2003	AAC	RUNWAY	P	0	210,000.00	11/01/2011	8	81.00
RW 18L-36R (RUNWAY 18L-36R)	6190	01/02/2003	AAC	RUNWAY	P	0	105,000.00	11/01/2011	8	93.00
RW 18L-36R (RUNWAY 18L-36R)	6195	01/01/2002	AC	RUNWAY	P	0	30,000.00	11/01/2011	9	82.00
RW 18L-36R (RUNWAY 18L-36R)	6196	01/01/2002	AC	RUNWAY	P	0	15,000.00	11/01/2011	9	82.00
RW 18L-36R (RUNWAY 18L-36R)	6197	01/01/2006	AC	RUNWAY	P	0	92,900.00	11/01/2011	5	69.00
RW 18L-36R (RUNWAY 18L-36R)	6198	01/01/2006	AC	RUNWAY	P	0	46,450.00	11/01/2011	5	87.00
RW 18R-36L (RUNWAY 18R-36L)	6405	01/01/1992	AAC	RUNWAY	S	0	172,500.00	11/01/2011	19	65.00
RW 18R-36L (RUNWAY 18R-36L)	6410	01/01/1992	AAC	RUNWAY	S	0	14,062.50	11/01/2011	19	77.00
RW 4-22 (RUNWAY 4-22)	6205	11/01/2011	AAC	RUNWAY	P	0	474,872.96	11/01/2011	0	100.00
RW 4-22 (RUNWAY 4-22)	6210	11/01/2011	AAC	RUNWAY	P	0	237,436.49	11/01/2011	0	100.00
RW 4-22 (RUNWAY 4-22)	6215	11/01/2011	AAC	RUNWAY	P	0	55,071.57	11/01/2011	0	100.00
RW 4-22 (RUNWAY 4-22)	6220	11/01/2011	AAC	RUNWAY	P	0	27,535.79	11/01/2011	0	100.00
RW 4-22 (RUNWAY 4-22)	6225	01/01/2006	AC	RUNWAY	P	0	42,500.00	11/01/2011	5	62.00
RW 4-22 (RUNWAY 4-22)	6230	01/01/2006	AC	RUNWAY	P	0	21,250.00	11/01/2011	5	45.00
RW 9-27 (RUNWAY 9-27)	6315	01/01/1994	AAC	RUNWAY	P	0	215,945.00	11/01/2011	17	62.00
RW 9-27 (RUNWAY 9-27)	6320	01/01/1994	AAC	RUNWAY	P	0	107,972.46	11/01/2011	17	57.00
RW 9-27 (RUNWAY 9-27)	6325	01/02/2003	AAC	RUNWAY	P	0	29,892.47	11/01/2011	8	56.00
RW 9-27 (RUNWAY 9-27)	6330	01/02/2003	AAC	RUNWAY	P	0	14,946.24	11/01/2011	8	86.00
RW 9-27 (RUNWAY 9-27)	6335	01/01/1992	AAC	RUNWAY	P	0	35,000.00	11/01/2011	19	58.00
RW 9-27 (RUNWAY 9-27)	6340	01/01/1992	AAC	RUNWAY	P	0	17,500.00	11/01/2011	19	57.00
RW 9-27 (RUNWAY 9-27)	6345	01/01/1992	AAC	RUNWAY	P	0	45,000.00	11/01/2011	19	48.00
RW 9-27 (RUNWAY 9-27)	6350	01/01/1992	AAC	RUNWAY	P	0	22,500.00	11/01/2011	19	56.00
RW 9-27 (RUNWAY 9-27)	6355	01/01/1994	AAC	RUNWAY	P	0	80,000.00	11/01/2011	17	48.00
RW 9-27 (RUNWAY 9-27)	6360	01/01/1994	AAC	RUNWAY	P	0	40,000.00	11/01/2011	17	69.00
RW 9-27 (RUNWAY 9-27)	6365	01/01/1994	AAC	RUNWAY	P	0	51,500.00	11/01/2011	17	34.00
RW 9-27 (RUNWAY 9-27)	6370	01/01/1994	AAC	RUNWAY	P	0	25,750.00	11/01/2011	17	59.00

Section Condition Report

Pavement Database: *NetworkID: PIE*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
TW A (TAXIWAY A)	110	01/01/1990	AAC	TAXIWAY	P	0	31,051.20	11/01/2011	21	55.00
TW A (TAXIWAY A)	112	01/01/1990	AAC	TAXIWAY	P	0	3,582.70	11/01/2011	21	77.00
TW A (TAXIWAY A)	114	01/01/1968	AC	TAXIWAY	P	0	2,360.73	11/01/2011	43	41.00
TW A (TAXIWAY A)	115	01/01/1990	AAC	TAXIWAY	P	0	135,281.31	11/01/2011	21	68.00
TW A (TAXIWAY A)	117	01/01/1990	AAC	TAXIWAY	P	0	2,421.68	11/01/2011	21	38.00
TW A (TAXIWAY A)	119	01/01/1968	AC	TAXIWAY	P	0	3,423.86	11/01/2011	43	55.00
TW A (TAXIWAY A)	120	01/01/1990	APC	TAXIWAY	P	0	33,577.42	11/01/2011	21	72.00
TW A (TAXIWAY A)	130	01/01/1992	AAC	TAXIWAY	P	0	195,499.70	11/01/2011	19	70.00
TW A (TAXIWAY A)	140	01/02/2003	AAC	TAXIWAY	P	0	15,397.45	11/01/2011	8	86.00
TW A (TAXIWAY A)	150	01/01/1990	AAC	TAXIWAY	P	0	20,578.80	11/01/2011	21	95.00
TW A (TAXIWAY A)	155	01/01/1992	AAC	TAXIWAY	P	0	9,998.69	11/01/2011	19	89.00
TW A (TAXIWAY A)	160	01/01/2006	AC	TAXIWAY	P	0	165,436.74	11/01/2011	5	54.00
TW B (TAXIWAY B)	205	01/01/1958	AC	TAXIWAY	P	0	13,950.00	11/01/2011	53	68.00
TW B (TAXIWAY B)	210	01/01/1992	AAC	TAXIWAY	P	0	6,353.14	11/01/2011	19	70.00
TW C (TAXIWAY C)	305	01/01/1992	AAC	TAXIWAY	P	0	42,705.81	11/01/2011	19	63.00
TW D (TAXIWAY D)	405	01/01/1990	AAC	TAXIWAY	P	0	5,250.00	11/01/2011	21	67.00
TW D (TAXIWAY D)	407	01/01/1996	AAC	TAXIWAY	P	0	25,816.41	11/01/2011	15	69.00
TW D (TAXIWAY D)	410	01/01/1992	AAC	TAXIWAY	P	0	9,970.86	11/01/2011	19	63.00
TW E (TAXIWAY E)	502	01/02/2003	AAC	TAXIWAY	P	0	15,197.92	11/01/2011	8	85.00
TW E (TAXIWAY E)	505	01/01/1988	AAC	TAXIWAY	P	0	22,926.60	11/01/2011	23	62.00
TW E (TAXIWAY E)	510	01/01/1990	AAC	TAXIWAY	P	0	30,709.88	11/01/2011	21	69.00
TW F (TAXIWAY F)	605	01/01/1984	AAC	TAXIWAY	P	0	18,702.65	11/01/2011	27	55.00
TW F (TAXIWAY F)	610	01/01/1989	AAC	TAXIWAY	P	0	7,653.56	11/01/2011	22	96.00
TW F (TAXIWAY F)	615	01/01/1989	AAC	TAXIWAY	P	0	25,000.00	11/01/2011	22	70.00
TW F (TAXIWAY F)	620	01/01/1988	AAC	TAXIWAY	P	0	7,752.98	11/01/2011	23	76.00
TW F (TAXIWAY F)	625	01/01/1988	AAC	TAXIWAY	P	0	9,479.60	11/01/2011	23	75.00
TW F (TAXIWAY F)	626	01/02/2003	AAC	TAXIWAY	P	0	10,413.60	11/01/2011	8	97.00

Section Condition Report

Pavement Database: *NetworkID: PIE*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
TW F (TAXIWAY F)	630	01/01/1989	AAC	TAXIWAY	P	0	20,304.27	11/01/2011	22	95.00
TW G (TAXIWAY G)	702	01/02/2003	AAC	TAXIWAY	P	0	2,869.74	11/01/2011	8	93.00
TW G (TAXIWAY G)	705	01/01/1988	AAC	TAXIWAY	P	0	6,914.97	11/01/2011	23	56.00
TW G (TAXIWAY G)	710	01/01/1990	AAC	TAXIWAY	P	0	19,028.70	11/01/2011	21	67.00
TW H (TAXIWAY H)	805	01/01/1992	AAC	TAXIWAY	P	0	20,583.96	11/01/2011	19	78.00
TW H (TAXIWAY H)	810	01/01/1965	AC	TAXIWAY	P	0	90,000.00	11/01/2011	46	57.00
TW J (TAXIWAY J)	1005	01/01/1984	AC	TAXIWAY	P	0	17,650.03	11/01/2011	27	69.00
TW K (TAXIWAY K)	1105	01/01/1970	AC	TAXIWAY	P	0	21,520.15	11/01/2011	41	75.00
TW K (TAXIWAY K)	1110	01/01/1984	AAC	TAXIWAY	P	0	19,512.49	11/01/2011	27	75.00
TW K (TAXIWAY K)	1120	01/01/1984	AC	TAXIWAY	P	0	1,969.32	11/01/2011	27	43.00
TW K (TAXIWAY K)	1125	01/01/1984	AC	TAXIWAY	P	0	2,136.50	11/01/2011	27	48.00
TW K (TAXIWAY K)	1130	01/01/1984	AC	TAXIWAY	P	0	2,268.24	11/01/2011	27	60.00
TW L (TAXIWAY L)	1205	01/01/1986	AC	TAXIWAY	P	0	19,403.35	11/01/2011	25	59.00
TW L (TAXIWAY L)	1210	01/01/1986	AC	TAXIWAY	P	0	13,857.78	11/01/2011	25	33.00
TW L (TAXIWAY L)	1215	01/01/1992	AAC	TAXIWAY	P	0	12,990.01	11/01/2011	19	64.00
TW L (TAXIWAY L)	1220	01/01/1992	AAC	TAXIWAY	P	0	3,200.00	11/01/2011	19	73.00
TW L (TAXIWAY L)	1225	01/01/1992	AAC	TAXIWAY	P	0	7,363.25	11/01/2011	19	87.00
TW L (TAXIWAY L)	1230	01/01/1992	AAC	TAXIWAY	P	0	12,479.59	11/01/2011	19	83.00
TW L (TAXIWAY L)	1235	01/01/1988	AAC	TAXIWAY	P	0	13,428.20	11/01/2011	23	53.00
TW L (TAXIWAY L)	1240	01/01/1988	AAC	TAXIWAY	P	0	10,347.29	11/01/2011	23	68.00
TW L (TAXIWAY L)	1245	01/01/1986	AAC	TAXIWAY	P	0	50,000.00	11/01/2011	25	32.00
TW L (TAXIWAY L)	1250	01/01/1986	AC	TAXIWAY	P	0	20,556.45	11/01/2011	25	16.00
TW L (TAXIWAY L)	1255	01/01/1986	AC	TAXIWAY	P	0	54,804.03	11/01/2011	25	53.00
TW M (TAXIWAY M)	1305	01/01/1990	AAC	TAXIWAY	P	0	12,805.25	11/01/2011	21	75.00
TW M (TAXIWAY M)	1310	01/01/1988	AAC	TAXIWAY	P	0	9,951.30	11/01/2011	23	47.00
TW M (TAXIWAY M)	1312	01/02/2003	AAC	TAXIWAY	P	0	6,099.97	11/01/2011	8	93.00
TW M (TAXIWAY M)	1315	01/01/1990	AAC	TAXIWAY	P	0	6,864.77	11/01/2011	21	71.00

Section Condition Report

Pavement Database: *NetworkID: PIE*

Branch ID	Section ID	Last Const. Date	Surface	Use	Rank	Lanes	True Area (SqFt)	Last Inspection Date	Age At Inspection	PCI
TW M (TAXIWAY M)	1320	01/01/1988	AAC	TAXIWAY	P	0	3,658.09	11/01/2011	23	78.00
TW M (TAXIWAY M)	1322	01/02/2003	AAC	TAXIWAY	P	0	1,470.79	11/01/2011	8	95.00
TW M (TAXIWAY M)	1325	01/01/1984	AC	TAXIWAY	P	0	220,839.50	11/01/2011	27	57.00
TW M (TAXIWAY M)	1330	01/01/1984	AC	TAXIWAY	P	0	15,477.41	11/01/2011	27	38.00
TW T (APRON TAXIWAY SOUTH OF MAIN APRON)	2050	01/01/1997	AC	TAXIWAY	P	0	169,637.53	11/01/2011	14	37.00

Pavement Database:

Age Category	Average Age At Inspection	Total Area (SqFt)	Number of Sections	Arithmetic Average PCI	PCI Standard Deviation	Weighted Average PCI
0-02	0.00	878,327.96	5	100.00	0.00	100.00
03-05	5.00	368,536.74	5	63.40	14.26	62.34
06-10	8.07	2,200,108.14	29	80.03	13.64	76.59
11-15	14.50	195,453.94	2	53.00	16.00	41.23
16-20	18.45	1,148,874.97	22	65.00	12.93	61.66
21-25	22.39	634,890.18	28	63.21	18.77	61.02
26-30	27.00	328,834.02	10	53.90	12.71	56.72
over 40	56.67	475,077.28	12	45.50	17.06	44.20
All	20.10	6,230,103.23	113	66.63	19.76	70.08

APPENDIX D

PAVEMENT CONDITION PREDICTION TABLE
PREDICTED PCI BY PAVEMENT USE GRAPH

Table D-1: Pavement Condition Prediction

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Holding Apron	AP HOLD	4205	61	60	58	57	56	54	53	52	50	49	48
Main Apron	AP MAIN	4105	53	51	49	46	44	41	39	36	34	31	29
Main Apron	AP MAIN	4123	85	83	81	78	76	73	71	68	66	63	61
Main Apron	AP MAIN	4155	95	93	91	88	86	83	81	78	76	73	71
Main Apron	AP MAIN	4160	52	50	48	45	43	40	38	35	33	30	28
Main Apron	AP MAIN	4170	32	30	28	25	23	20	18	15	13	10	8
Main Apron	AP MAIN	4175	19	18	18	17	16	15	14	13	13	12	11
Main Apron	AP MAIN	4177	47	45	43	40	38	35	33	30	28	25	23
Main Apron	AP MAIN	4179	100	98	96	93	91	89	86	84	82	80	78
Main Apron	AP MAIN	4180	54	53	52	51	49	48	47	46	45	44	43
Main Apron	AP MAIN	4185	27	26	26	25	24	23	22	21	21	20	19
Main Apron	AP MAIN	4190	22	21	21	20	19	18	17	16	16	15	14
Main Apron	AP MAIN	4195	43	42	42	41	40	39	38	37	37	36	35
Main Apron	AP MAIN	4198	33	29	28	28	27	26	25	24	23	23	22
Main Apron	AP MAIN	4199	63	62	62	61	60	59	58	57	56	55	54
Run-Up Apron at RW 22	AP RU RW22	4305	33	33	33	33	33	33	33	32	32	32	32
Runway 18L-36R	RW 18L-36R	6115	80	79	78	76	75	74	72	71	70	68	67
Runway 18L-36R	RW 18L-36R	6120	83	82	81	79	78	77	75	74	73	71	70
Runway 18L-36R	RW 18L-36R	6135	81	80	78	76	74	72	70	68	66	64	62
Runway 18L-36R	RW 18L-36R	6140	81	80	78	76	74	72	70	68	66	64	62
Runway 18L-36R	RW 18L-36R	6145	74	73	71	69	67	65	63	61	59	57	55
Runway 18L-36R	RW 18L-36R	6150	81	80	78	76	74	72	70	68	66	64	62

Table D-1: Pavement Condition Prediction (Continued)

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Runway 18L-36R	RW 18L-36R	6155	78	77	75	73	71	69	67	65	63	61	59
Runway 18L-36R	RW 18L-36R	6160	83	82	80	78	76	74	72	70	68	66	64
Runway 18L-36R	RW 18L-36R	6165	78	77	75	73	71	69	67	65	63	61	59
Runway 18L-36R	RW 18L-36R	6170	80	79	77	75	73	71	69	67	65	63	61
Runway 18L-36R	RW 18L-36R	6175	78	77	75	73	71	69	67	65	63	61	59
Runway 18L-36R	RW 18L-36R	6180	87	86	84	82	80	78	76	74	72	70	68
Runway 18L-36R	RW 18L-36R	6185	81	80	78	76	74	72	70	68	66	64	62
Runway 18L-36R	RW 18L-36R	6190	93	92	90	88	86	84	82	80	78	76	74
Runway 18L-36R	RW 18L-36R	6195	82	81	80	78	77	76	74	73	72	70	69
Runway 18L-36R	RW 18L-36R	6196	82	81	80	78	77	76	74	73	72	70	69
Runway 18L-36R	RW 18L-36R	6197	69	68	67	65	64	63	61	60	59	57	56
Runway 18L-36R	RW 18L-36R	6198	87	86	85	83	82	81	79	78	77	75	74
Runway 18R-36L	RW 18R-36L	6405	65	64	62	60	58	56	54	52	50	48	46
Runway 18R-36L	RW 18R-36L	6410	77	76	74	72	70	68	66	64	62	60	58
Runway 4-22	RW 4-22	6205	100	99	97	95	93	91	89	87	85	83	81
Runway 4-22	RW 4-22	6210	100	99	97	95	93	91	89	87	85	83	81
Runway 4-22	RW 4-22	6215	100	99	97	95	93	91	89	87	85	83	81
Runway 4-22	RW 4-22	6220	100	99	97	95	93	91	89	87	85	83	81
Runway 4-22	RW 4-22	6225	62	61	60	58	57	56	54	53	52	50	49
Runway 4-22	RW 4-22	6230	45	44	43	41	40	39	37	36	35	33	32
Runway 9-27	RW 9-27	6315	62	61	59	57	55	53	51	49	47	45	43
Runway 9-27	RW 9-27	6320	57	56	54	52	50	48	46	44	42	40	38

Table D-1: Pavement Condition Prediction (Continued)

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Runway 9-27	RW 9-27	6325	56	55	53	51	49	47	45	43	41	39	37
Runway 9-27	RW 9-27	6330	86	85	83	81	79	77	75	73	71	69	67
Runway 9-27	RW 9-27	6335	58	57	55	53	51	49	47	45	43	41	39
Runway 9-27	RW 9-27	6340	57	56	54	52	50	48	46	44	42	40	38
Runway 9-27	RW 9-27	6345	48	47	45	43	41	39	37	35	33	31	29
Runway 9-27	RW 9-27	6350	56	55	53	51	49	47	45	43	41	39	37
Runway 9-27	RW 9-27	6355	48	47	45	43	41	39	37	35	33	31	29
Runway 9-27	RW 9-27	6360	69	68	66	64	62	60	58	56	54	52	50
Runway 9-27	RW 9-27	6365	34	33	31	29	27	25	23	21	19	17	15
Runway 9-27	RW 9-27	6370	59	58	56	54	52	50	48	46	44	42	40
Taxiway Alpha	TW A	110	55	54	52	50	48	46	44	43	41	39	37
Taxiway Alpha	TW A	112	77	76	74	72	70	68	66	65	63	61	59
Taxiway Alpha	TW A	114	41	40	38	37	35	33	32	30	29	27	25
Taxiway Alpha	TW A	115	68	67	65	63	61	59	57	56	54	52	50
Taxiway Alpha	TW A	117	38	37	35	33	31	29	27	26	24	22	20
Taxiway Alpha	TW A	119	55	54	52	51	49	47	46	44	43	41	39
Taxiway Alpha	TW A	120	72	71	69	67	65	63	61	60	58	56	54
Taxiway Alpha	TW A	130	70	69	67	65	63	61	59	58	56	54	52
Taxiway Alpha	TW A	140	86	85	83	81	79	77	75	74	72	70	68
Taxiway Alpha	TW A	150	95	94	92	90	88	86	84	83	81	79	77
Taxiway Alpha	TW A	155	89	88	86	84	82	80	78	77	75	73	71
Taxiway Alpha	TW A	160	54	53	51	50	48	46	45	43	42	40	38

Table D-1: Pavement Condition Prediction (Continued)

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Bravo	TW B	205	68	67	65	64	62	60	59	57	56	54	52
Taxiway Bravo	TW B	210	70	69	67	65	63	61	59	58	56	54	52
Taxiway Charlie	TW C	305	63	62	60	58	56	54	52	51	49	47	45
Taxiway Delta	TW D	405	67	66	64	62	60	58	56	55	53	51	49
Taxiway Delta	TW D	407	69	68	66	64	62	60	58	57	55	53	51
Taxiway Delta	TW D	410	63	62	60	58	56	54	52	51	49	47	45
Taxiway Echo	TW E	502	85	84	82	80	78	76	74	73	71	69	67
Taxiway Echo	TW E	505	62	61	59	57	55	53	51	50	48	46	44
Taxiway Echo	TW E	510	69	68	66	64	62	60	58	57	55	53	51
Taxiway Foxtrot	TW F	605	55	54	52	50	48	46	44	43	41	39	37
Taxiway Foxtrot	TW F	610	96	95	93	91	89	87	85	84	82	80	78
Taxiway Foxtrot	TW F	615	70	69	67	65	63	61	59	58	56	54	52
Taxiway Foxtrot	TW F	620	76	75	73	71	69	67	65	64	62	60	58
Taxiway Foxtrot	TW F	625	75	74	72	70	68	66	64	63	61	59	57
Taxiway Foxtrot	TW F	626	97	96	94	92	90	88	86	85	83	81	79
Taxiway Foxtrot	TW F	630	95	94	92	90	88	86	84	83	81	79	77
Taxiway Golf	TW G	702	93	92	90	88	86	84	82	81	79	77	75
Taxiway Golf	TW G	705	56	55	53	51	49	47	45	44	42	40	38
Taxiway Golf	TW G	710	67	66	64	62	60	58	56	55	53	51	49
Taxiway Hotel	TW H	805	78	77	75	73	71	69	67	66	64	62	60
Taxiway Hotel	TW H	810	57	56	54	53	51	49	48	46	45	43	41
Taxiway Juliet	TW J	1005	69	68	66	65	63	61	60	58	57	55	53

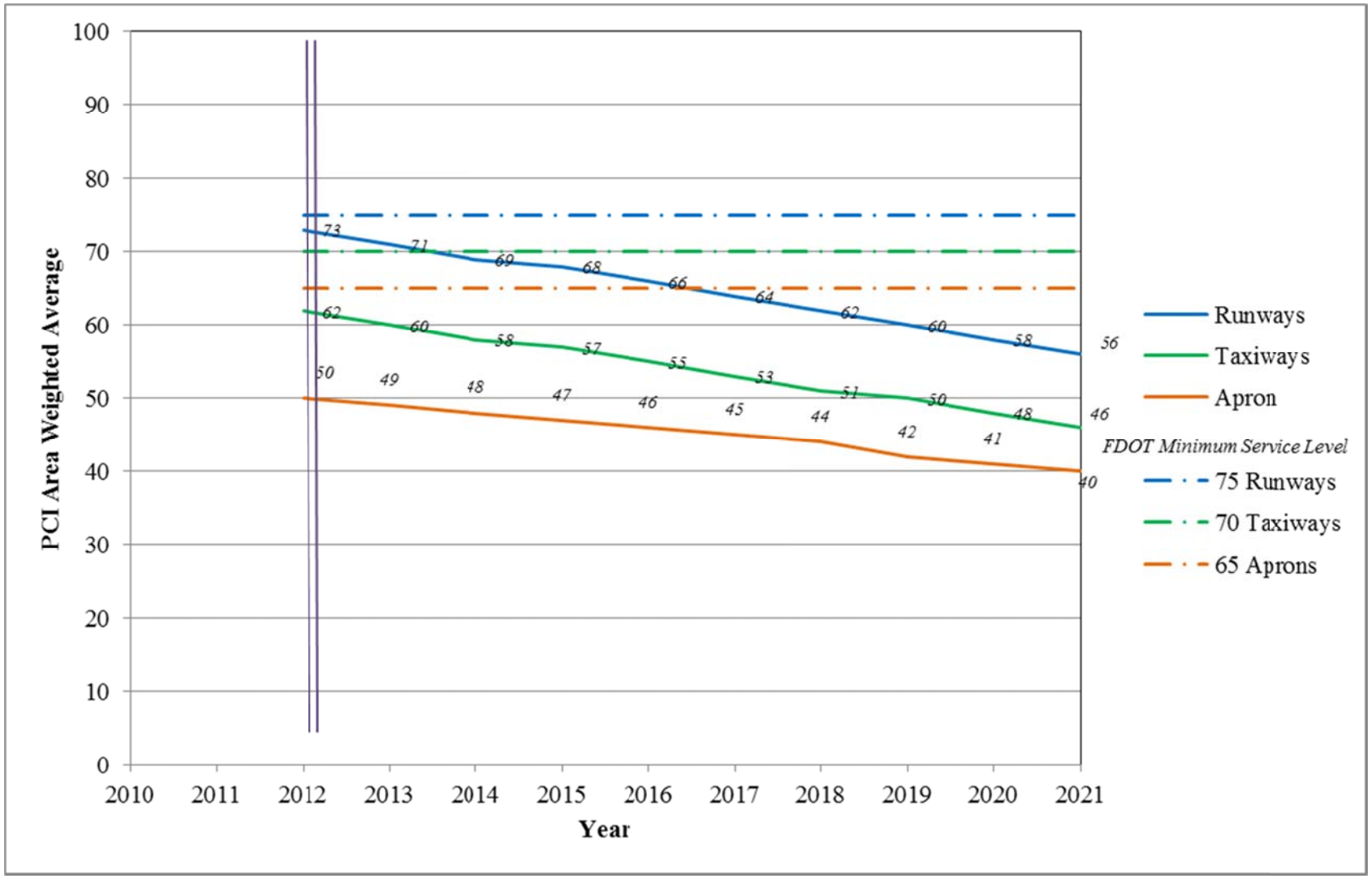
Table D-1: Pavement Condition Prediction (Continued)

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Kilo	TW K	1105	75	74	72	71	69	67	66	64	63	61	59
Taxiway Kilo	TW K	1110	75	74	72	70	68	66	64	63	61	59	57
Taxiway Kilo	TW K	1120	43	42	40	39	37	35	34	32	31	29	27
Taxiway Kilo	TW K	1125	48	47	45	44	42	40	39	37	36	34	32
Taxiway Kilo	TW K	1130	60	59	57	56	54	52	51	49	48	46	44
Taxiway Lima	TW L	1205	59	58	56	55	53	51	50	48	47	45	43
Taxiway Lima	TW L	1210	33	32	30	29	27	25	24	22	21	19	17
Taxiway Lima	TW L	1215	64	63	61	59	57	55	53	52	50	48	46
Taxiway Lima	TW L	1220	73	72	70	68	66	64	62	61	59	57	55
Taxiway Lima	TW L	1225	87	86	84	82	80	78	76	75	73	71	69
Taxiway Lima	TW L	1230	83	82	80	78	76	74	72	71	69	67	65
Taxiway Lima	TW L	1235	53	52	50	48	46	44	42	41	39	37	35
Taxiway Lima	TW L	1240	68	67	65	63	61	59	57	56	54	52	50
Taxiway Lima	TW L	1245	32	31	29	28	26	24	23	21	20	18	16
Taxiway Lima	TW L	1250	16	15	13	12	10	8	7	5	4	2	0
Taxiway Lima	TW L	1255	53	52	50	48	46	45	43	41	39	37	35
Taxiway Mike	TW M	1305	75	74	72	70	68	66	64	63	61	59	57
Taxiway Mike	TW M	1310	47	46	44	42	40	38	36	35	33	31	29
Taxiway Mike	TW M	1312	93	92	90	88	86	84	82	81	79	77	75
Taxiway Mike	TW M	1315	71	70	68	66	64	62	60	59	57	55	53
Taxiway Mike	TW M	1320	78	77	75	73	71	69	67	66	64	62	60
Taxiway Mike	TW M	1322	95	94	92	90	88	86	84	83	81	79	77

Table D-1: Pavement Condition Prediction (Continued)

Branch Name	Branch ID	Section ID	Current PCI	PCI Forecast									
				2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Taxiway Mike	TW M	1325	57	56	54	53	51	49	48	46	45	43	41
Taxiway Mike	TW M	1330	38	37	35	34	32	30	29	27	26	24	22
Taxiway Tango	TW T	2050	37	36	34	33	31	29	28	26	25	23	21

Figure D-1: Predicted PCI by Pavement Use



APPENDIX E

YEAR 1 MAINTENANCE ACTIVITIES TABLE

Table E-1: Year 1 Maintenance Activities

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Main Apron	AP MAIN	4123	WEATH/RAVEL	L	Surface Seal - Rejuvenating	20,828	SqFt	$0.40	$8,331.45
Main Apron	AP MAIN	4155	OIL SPILLAGE	N	Patching - AC Shallow	490	SqFt	$2.90	$1,420.20
Main Apron	AP MAIN	4155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,384	SqFt	$0.40	$553.48
Runway 18L-36R	RW 18L-36R	6115	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,500	SqFt	$0.40	$5,000.00
Runway 18L-36R	RW 18L-36R	6120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,000	SqFt	$0.40	$2,000.00
Runway 18L-36R	RW 18L-36R	6135	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,000	SqFt	$0.40	$1,600.00
Runway 18L-36R	RW 18L-36R	6140	WEATH/RAVEL	L	Surface Seal - Rejuvenating	2,000	SqFt	$0.40	$800.00
Runway 18L-36R	RW 18L-36R	6145	L & T CR	M	Crack Sealing - AC	45	Ft	$2.25	$101.28
Runway 18L-36R	RW 18L-36R	6145	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,000	SqFt	$0.40	$4,800.00
Runway 18L-36R	RW 18L-36R	6150	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,000	SqFt	$0.40	$1,200.00
Runway 18L-36R	RW 18L-36R	6155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	36,000	SqFt	$0.40	$14,400.00
Runway 18L-36R	RW 18L-36R	6155	L & T CR	H	Crack Sealing - AC	10	Ft	$2.25	$23.15
Runway 18L-36R	RW 18L-36R	6155	L & T CR	M	Crack Sealing - AC	268	Ft	$2.25	$601.87
Runway 18L-36R	RW 18L-36R	6160	WEATH/RAVEL	L	Surface Seal - Rejuvenating	18,000	SqFt	$0.40	$7,200.00
Runway 18L-36R	RW 18L-36R	6165	WEATH/RAVEL	L	Surface Seal - Rejuvenating	21,000	SqFt	$0.40	$8,400.00
Runway 18L-36R	RW 18L-36R	6170	WEATH/RAVEL	L	Surface Seal - Rejuvenating	7,000	SqFt	$0.40	$2,800.00
Runway 18L-36R	RW 18L-36R	6170	L & T CR	M	Crack Sealing - AC	32	Ft	$2.25	$70.89
Runway 18L-36R	RW 18L-36R	6175	WEATH/RAVEL	L	Surface Seal - Rejuvenating	54,858	SqFt	$0.40	$21,943.33
Runway 18L-36R	RW 18L-36R	6175	SWELLING	M	Patching - AC Deep	55	SqFt	$4.90	$267.90
Runway 18L-36R	RW 18L-36R	6175	L & T CR	M	Crack Sealing - AC	73	Ft	$2.25	$163.17
Runway 18L-36R	RW 18L-36R	6175	PATCHING	M	Patching - AC Deep	18	SqFt	$4.90	$86.64
Runway 18L-36R	RW 18L-36R	6175	WEATH/RAVEL	H	Microsurfacing - AC	19	SqFt	$0.65	$12.57
Runway 18L-36R	RW 18L-36R	6180	WEATH/RAVEL	L	Surface Seal - Rejuvenating	17,400	SqFt	$0.40	$6,960.00

Table E-1: Year 1 Maintenance Activities (Continued)

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Runway 18L-36R	RW 18L-36R	6185	WEATH/RAVEL	L	Surface Seal - Rejuvenating	13,125	SqFt	$0.40	$5,250.00
Runway 18L-36R	RW 18L-36R	6185	L & T CR	M	Crack Sealing - AC	777	Ft	$2.25	$1,748.70
Runway 18L-36R	RW 18L-36R	6185	L & T CR	H	Crack Sealing - AC	179	Ft	$2.25	$401.73
Runway 18L-36R	RW 18L-36R	6190	SWELLING	M	Patching - AC Deep	37	SqFt	$4.90	$182.76
Runway 18L-36R	RW 18L-36R	6195	WEATH/RAVEL	L	Surface Seal - Rejuvenating	6,000	SqFt	$0.40	$2,400.00
Runway 18L-36R	RW 18L-36R	6196	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,000	SqFt	$0.40	$1,200.00
Runway 18L-36R	RW 18L-36R	6197	WEATH/RAVEL	L	Surface Seal - Rejuvenating	12,982	SqFt	$0.40	$5,192.66
Runway 18L-36R	RW 18L-36R	6198	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,236	SqFt	$0.40	$1,694.22
Runway 18R-36L	RW 18R-36L	6410	WEATH/RAVEL	L	Surface Seal - Rejuvenating	369	SqFt	$0.40	$147.66
Runway 9-27	RW 9-27	6330	PATCHING	M	Patching - AC Deep	21	SqFt	$4.90	$103.31
Runway 9-27	RW 9-27	6360	WEATH/RAVEL	L	Surface Seal - Rejuvenating	32,000	SqFt	$0.40	$12,800.00
Runway 9-27	RW 9-27	6360	L & T CR	M	Crack Sealing - AC	28	Ft	$2.25	$63.02
Taxiway Alpha	TW A	112	WEATH/RAVEL	L	Surface Seal - Rejuvenating	600	SqFt	$0.40	$240.00
Taxiway Alpha	TW A	112	WEATH/RAVEL	M	Surface Seal - Coat Tar	125	SqFt	$0.40	$50.00
Taxiway Alpha	TW A	115	L & T CR	M	Crack Sealing - AC	902	Ft	$2.25	$2,029.74
Taxiway Alpha	TW A	115	WEATH/RAVEL	L	Surface Seal - Rejuvenating	65,385	SqFt	$0.40	$26,154.39
Taxiway Alpha	TW A	115	WEATH/RAVEL	M	Surface Seal - Coat Tar	1,443	SqFt	$0.40	$577.20
Taxiway Alpha	TW A	120	L & T CR	M	Crack Sealing - AC	71	Ft	$2.25	$159.31
Taxiway Alpha	TW A	120	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,380	SqFt	$0.40	$2,151.87
Taxiway Alpha	TW A	130	L & T CR	M	Crack Sealing - AC	211	Ft	$2.25	$474.13
Taxiway Alpha	TW A	130	WEATH/RAVEL	L	Surface Seal - Rejuvenating	22,215	SqFt	$0.40	$8,885.94
Taxiway Alpha	TW A	130	SWELLING	M	Patching - AC Deep	116	SqFt	$4.90	$565.91
Taxiway Alpha	TW A	155	WEATH/RAVEL	L	Surface Seal - Rejuvenating	21	SqFt	$0.40	$8.53

Table E-1: Year 1 Maintenance Activities (Continued)

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Bravo	TW B	205	L & T CR	M	Crack Sealing - AC	539	Ft	$2.25	$1,211.87
Taxiway Bravo	TW B	205	WEATH/RAVEL	L	Surface Seal - Rejuvenating	982	SqFt	$0.40	$392.83
Taxiway Bravo	TW B	210	L & T CR	H	Crack Sealing - AC	1	Ft	$2.25	$2.25
Taxiway Bravo	TW B	210	L & T CR	M	Crack Sealing - AC	157	Ft	$2.25	$353.34
Taxiway Bravo	TW B	210	WEATH/RAVEL	L	Surface Seal - Rejuvenating	177	SqFt	$0.40	$70.80
Taxiway Delta	TW D	405	L & T CR	M	Crack Sealing - AC	22	Ft	$2.25	$49.51
Taxiway Delta	TW D	405	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,675	SqFt	$0.40	$1,470.00
Taxiway Delta	TW D	407	L & T CR	M	Crack Sealing - AC	916	Ft	$2.25	$2,060.68
Taxiway Delta	TW D	407	WEATH/RAVEL	L	Surface Seal - Rejuvenating	3,731	SqFt	$0.40	$1,492.53
Taxiway Echo	TW E	510	WEATH/RAVEL	L	Surface Seal - Rejuvenating	30,710	SqFt	$0.40	$12,283.95
Taxiway Foxtrot	TW F	610	WEATH/RAVEL	L	Surface Seal - Rejuvenating	28	SqFt	$0.40	$11.20
Taxiway Foxtrot	TW F	615	WEATH/RAVEL	M	Surface Seal - Coat Tar	2,250	SqFt	$0.40	$900.00
Taxiway Foxtrot	TW F	620	WEATH/RAVEL	L	Surface Seal - Rejuvenating	56	SqFt	$0.40	$22.53
Taxiway Foxtrot	TW F	625	WEATH/RAVEL	L	Surface Seal - Rejuvenating	4,740	SqFt	$0.40	$1,895.92
Taxiway Foxtrot	TW F	630	WEATH/RAVEL	L	Surface Seal - Rejuvenating	81	SqFt	$0.40	$32.49
Taxiway Golf	TW G	710	WEATH/RAVEL	L	Surface Seal - Rejuvenating	19,029	SqFt	$0.40	$7,611.48
Taxiway Hotel	TW H	805	WEATH/RAVEL	L	Surface Seal - Rejuvenating	110	SqFt	$0.40	$43.91
Taxiway Juliet	TW J	1005	WEATH/RAVEL	L	Surface Seal - Rejuvenating	17,650	SqFt	$0.40	$7,060.01
Taxiway Kilo	TW K	1105	WEATH/RAVEL	L	Surface Seal - Rejuvenating	10,760	SqFt	$0.40	$4,304.03
Taxiway Kilo	TW K	1110	WEATH/RAVEL	L	Surface Seal - Rejuvenating	9,756	SqFt	$0.40	$3,902.50
Taxiway Lima	TW L	1220	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,000	SqFt	$0.40	$400.00
Taxiway Lima	TW L	1240	WEATH/RAVEL	L	Surface Seal - Rejuvenating	10,347	SqFt	$0.40	$4,138.92
Taxiway Mike	TW M	1305	WEATH/RAVEL	L	Surface Seal - Rejuvenating	2,364	SqFt	$0.40	$945.62

Table E-1: Year 1 Maintenance Activities (Continued)

Branch Name	Branch ID	Section ID	Distress Description	Distress Severity	Work Description	Work Quantity	Work Unit	Unit Cost	Work Cost
Taxiway Mike	TW M	1315	WEATH/RAVEL	L	Surface Seal - Rejuvenating	5,149	SqFt	$0.40	$2,059.43
Taxiway Mike	TW M	1320	WEATH/RAVEL	L	Surface Seal - Rejuvenating	1,250	SqFt	$0.40	$500.00
								Total =	$214,432.81

APPENDIX F

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

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

Year	Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Holding Apron	4205	AC	15,819	$66,915.92	60	Mill and Overlay	100
2012	Main Apron	4105	APC	403,434	$3,275,074.74	51	Mill and Overlay	100
2012	Main Apron	4160	APC	2,825	$24,153.74	50	Mill and Overlay	100
2012	Main Apron	4170	AAC	16,727	$349,250.91	30	Reconstruction	100
2012	Main Apron	4175	PCC	123,408	$2,576,765.33	18	Reconstruction	100
2012	Main Apron	4177	APC	37,700	$322,334.89	45	Mill and Overlay	100
2012	Main Apron	4180	AC	166,642	$1,208,822.26	53	Mill and Overlay	100
2012	Main Apron	4185	PCC	9,797	$204,560.89	26	Reconstruction	100
2012	Main Apron	4190	PCC	18,650	$389,411.91	21	Reconstruction	100
2012	Main Apron	4195	PCC	11,250	$96,187.47	42	PCC Restoration	100
2012	Main Apron	4198	PCC	11,250	$234,899.94	29	Reconstruction	100
2012	Main Apron	4199	PCC	74,320	$272,308.28	62	PCC Restoration	100
2012	Run-Up Apron at RW 22	4305	AC	14,459	$248,411.42	33	Reconstruction	100
2012	Runway 18R-36L	6405	AAC	172,500	$534,404.78	64	Mill and Overlay	100
2012	Runway 4-22	6225	AC	42,500	$167,747.36	61	Mill and Overlay	100
2012	Runway 4-22	6230	AC	21,250	$181,687.44	44	Mill and Overlay	100
2012	Runway 9-27	6315	AAC	215,945	$852,334.20	61	Mill and Overlay	100
2012	Runway 9-27	6320	AAC	107,972	$643,299.53	56	Mill and Overlay	100
2012	Runway 9-27	6325	AAC	29,892	$191,012.78	55	Mill and Overlay	100
2012	Runway 9-27	6335	AAC	35,000	$193,409.88	57	Mill and Overlay	100
2012	Runway 9-27	6340	AAC	17,500	$104,264.94	56	Mill and Overlay	100

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

Year	Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Runway 9-27	6345	AAC	45,000	$384,749.87	47	Mill and Overlay	100
2012	Runway 9-27	6350	AAC	22,500	$143,774.92	55	Mill and Overlay	100
2012	Runway 9-27	6355	AAC	80,000	$683,999.77	47	Mill and Overlay	100
2012	Runway 9-27	6365	AAC	51,500	$884,821.25	33	Reconstruction	100
2012	Runway 9-27	6370	AAC	25,750	$131,170.41	58	Mill and Overlay	100
2012	Taxiway Alpha	110	AAC	31,051	$211,831.20	54	Mill and Overlay	100
2012	Taxiway Alpha	114	AC	2,361	$20,184.23	40	Mill and Overlay	100
2012	Taxiway Alpha	117	AAC	2,422	$29,663.15	37	Reconstruction	100
2012	Taxiway Alpha	119	AC	3,424	$23,357.56	54	Mill and Overlay	100
2012	Taxiway Alpha	160	AC	165,437	$1,200,077.64	53	Mill and Overlay	100
2012	Taxiway Charlie	305	AAC	42,706	$156,473.97	62	Mill and Overlay	100
2012	Taxiway Delta	410	AAC	9,971	$36,533.20	62	Mill and Overlay	100
2012	Taxiway Echo	505	AAC	22,927	$90,491.21	61	Mill and Overlay	100
2012	Taxiway Foxtrot	605	AAC	18,703	$127,589.42	54	Mill and Overlay	100
2012	Taxiway Golf	705	AAC	6,915	$44,186.63	55	Mill and Overlay	100
2012	Taxiway Hotel	810	AC	90,000	$536,219.68	56	Mill and Overlay	100
2012	Taxiway Kilo	1120	AC	1,969	$16,837.68	42	Mill and Overlay	100
2012	Taxiway Kilo	1125	AC	2,137	$18,267.07	47	Mill and Overlay	100
2012	Taxiway Kilo	1130	AC	2,268	$10,574.53	59	Mill and Overlay	100
2012	Taxiway Lima	1205	AC	19,403	$98,840.60	58	Mill and Overlay	100
2012	Taxiway Lima	1210	AC	13,858	$255,177.11	32	Reconstruction	100
2012	Taxiway Lima	1215	AAC	12,990	$43,919.20	63	Mill and Overlay	100

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

Year	Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2012	Taxiway Lima	1235	AAC	13,428	$103,209.11	52	Mill and Overlay	100
2012	Taxiway Lima	1245	AAC	50,000	$982,349.78	31	Reconstruction	100
2012	Taxiway Lima	1250	AC	20,556	$429,218.58	15	Reconstruction	100
2012	Taxiway Lima	1255	AC	54,804	$421,223.62	52	Mill and Overlay	100
2012	Taxiway Mike	1310	AAC	9,951	$85,083.59	46	Mill and Overlay	100
2012	Taxiway Mike	1325	AC	220,840	$1,315,760.96	56	Mill and Overlay	100
2012	Taxiway Mike	1330	AC	15,477	$189,582.73	37	Reconstruction	100
2012	Taxiway Tango	2050	AC	169,638	$2,287,052.36	36	Reconstruction	100
2013	Taxiway Delta	405	AAC	5,250	$16,752.43	64	Mill and Overlay	100
2013	Taxiway Golf	710	AAC	19,029	$60,719.41	64	Mill and Overlay	100
2014	Runway 9-27	6360	AAC	40,000	$131,466.67	64	Mill and Overlay	100
2014	Taxiway Alpha	115	AAC	135,281	$485,240.66	63	Mill and Overlay	100
2014	Taxiway Bravo	205	AC	13,950	$45,849.00	64	Mill and Overlay	100
2014	Taxiway Delta	407	AAC	25,816	$84,849.94	64	Mill and Overlay	100
2014	Taxiway Echo	510	AAC	30,710	$100,933.14	64	Mill and Overlay	100
2014	Taxiway Lima	1240	AAC	10,347	$37,114.70	63	Mill and Overlay	100
2015	Runway 18L-36R	6197	AC	92,900	$314,491.29	64	Mill and Overlay	100
2015	Taxiway Alpha	130	AAC	195,500	$722,275.20	63	Mill and Overlay	100
2015	Taxiway Bravo	210	AAC	6,353	$23,471.73	63	Mill and Overlay	100
2015	Taxiway Foxtrot	615	AAC	25,000	$92,362.70	63	Mill and Overlay	100
2015	Taxiway Juliet	1005	AC	17,650	$65,208.18	63	Mill and Overlay	100
2015	Taxiway Mike	1315	AAC	6,865	$23,239.08	64	Mill and Overlay	100

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

Year	Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2016	Taxiway Alpha	120	APC	33,577	$127,773.61	63	Mill and Overlay	100
2016	Taxiway Lima	1220	AAC	3,200	$11,157.84	64	Mill and Overlay	100
2017	Runway 18L-36R	6145	AAC	30,000	$117,585.11	63	Mill and Overlay	100
2017	Taxiway Foxtrot	625	AAC	9,480	$34,045.32	64	Mill and Overlay	100
2017	Taxiway Kilo	1110	AAC	19,512	$70,077.73	64	Mill and Overlay	100
2017	Taxiway Mike	1305	AAC	12,805	$45,989.15	64	Mill and Overlay	100
2018	Runway 18R-36L	6410	AAC	14,063	$52,019.61	64	Mill and Overlay	100
2018	Taxiway Foxtrot	620	AAC	7,753	$28,679.61	64	Mill and Overlay	100
2018	Taxiway Kilo	1105	AC	21,520	$79,606.75	64	Mill and Overlay	100
2019	Runway 18L-36R	6155	AAC	180,000	$748,476.23	63	Mill and Overlay	100
2019	Runway 18L-36R	6165	AAC	70,000	$291,074.09	63	Mill and Overlay	100
2019	Runway 18L-36R	6175	AAC	290,000	$1,205,878.37	63	Mill and Overlay	100
2019	Taxiway Alpha	112	AAC	3,583	$14,897.59	63	Mill and Overlay	100
2019	Taxiway Hotel	805	AAC	20,584	$78,427.93	64	Mill and Overlay	100
2019	Taxiway Mike	1320	AAC	3,658	$13,937.86	64	Mill and Overlay	100
2020	Main Apron	4123	APC	54,018	$231,354.36	63	Mill and Overlay	100

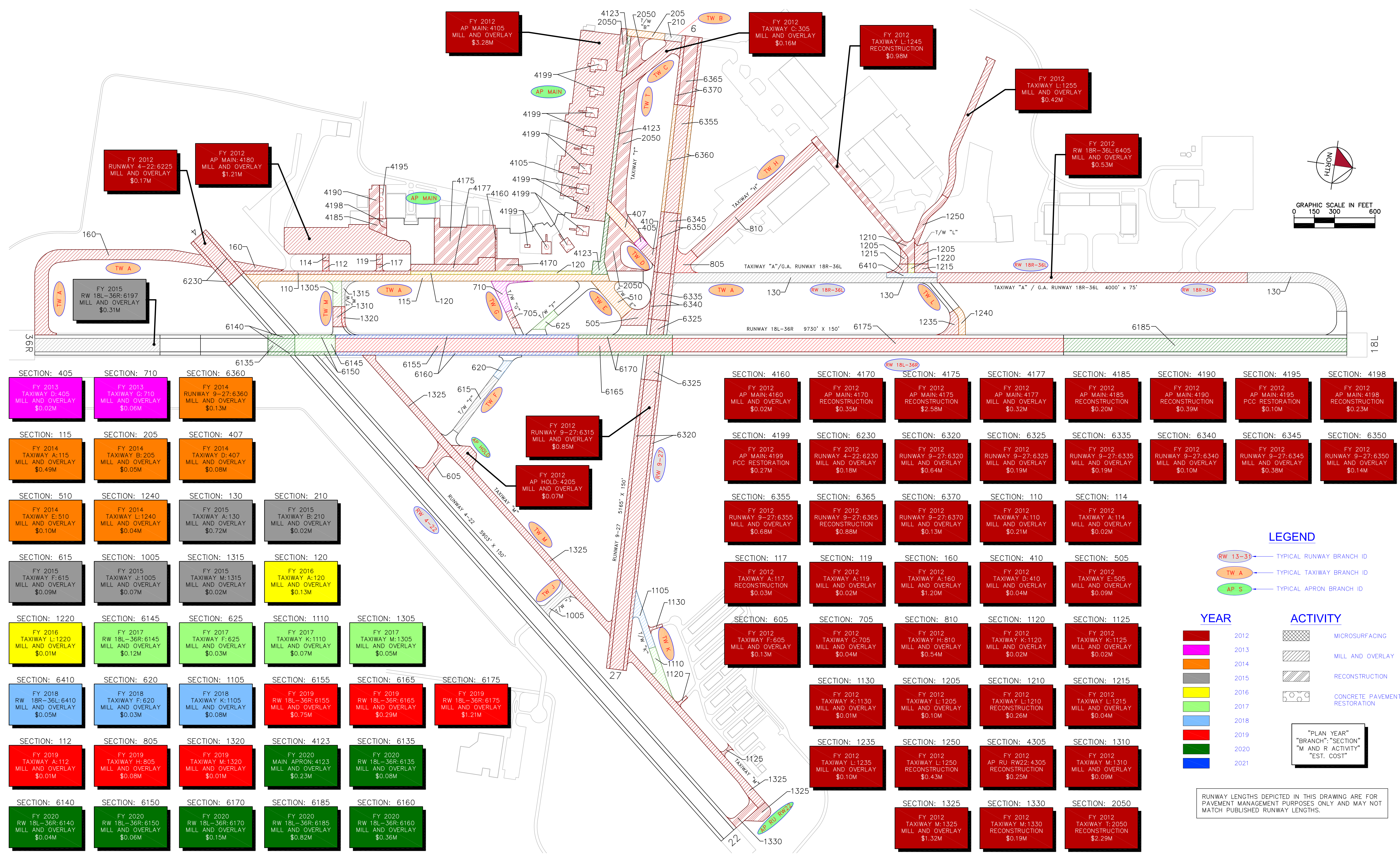
Table F-1: Major M&R Plan by Year under Unlimited Funding Scenario

Year	Branch Name	Section ID	Surface Type	Section Area (ft^2)	Major M&R Costs*	PCI Before M&R	M&R Activity	PCI After M&R
2020	Runway 18L-36R	6135	AAC	20,000	$78,489.04	64	Mill and Overlay	100
2020	Runway 18L-36R	6140	AAC	10,000	$39,244.52	64	Mill and Overlay	100
2020	Runway 18L-36R	6150	AAC	15,000	$58,866.78	64	Mill and Overlay	100
2020	Runway 18L-36R	6170	AAC	35,000	$149,903.16	63	Mill and Overlay	100
2020	Runway 18L-36R	6185	AAC	210,000	$824,134.93	64	Mill and Overlay	100
2021	Runway 18L-36R	6160	AAC	90,000	$363,796.71	64	Mill and Overlay	100
				Total	**$31,299,110.72**	**54**		**100**

* Costs are adjusted for inflation.

APPENDIX G

10-YEAR M&R MAP



NUMBER	DATE	REVISIONS

DESIGNED: ALB DRAWN: ALB CHECKED: ELT DATE:

10-YEAR M&R MAP

ST. PETERSBURG-CLEARWATER INTERNATIONAL
ST. PETERSBURG/CLEARWATER, PINELLAS, FLORIDA

FLORIDA DEPARTMENT OF TRANSPORTATION - AVIATION OFFICE

IDENTIFIER **PIE**

FDOT DISTRICT 7

APPENDIX H

PHOTOGRAPHS

Runway 18L-36R, Section 6185, Sample Unit 437 – Low and Medium Severity (48) Longitudinal and Transverse Cracking

Runway 18L-36R, Section 6185, Sample Unit 419 – Low Severity (56) Swelling

Runway 18R-36L, Section 6405, Sample Unit 375 – Low Severity (56) Swelling, low severity (48) Longitudinal and Transverse Cracking

Runway 18R-36L, Section 130, Sample Unit 324 – Low Severity (56) Longitudinal and Transverse Cracking

Runway 9-27, Section 6365, Sample Unit 400 – High Severity (52) Weathering, Raveling

Runway 9-27, Section 6315, Sample Unit 338 – Low and Medium Severity (48) Longitudinal and Transverse Cracking, Low Severity (52) Weathering, Raveling

Main Apron, Section 4190, Sample Unit 101 – Medium Severity (63) Longitudinal, Transverse, and Diagonal Cracking

Main Apron, Section 4175, Sample Unit 403 – Medium Severity (74) Joint Spalling

Taxiway Lima, Section 1220, Sample Unit 202 – Low Severity (56) Swelling

Runway 4-22, Section 6225, Sample Unit 212 – (42) Bleeding

Taxiway Mike, Section 1310, Sample Unit 101 – Low Severity (45) Depression, low severity (43) Block Cracking, low severity (52) Weathering and Raveling

Taxiway Hotel, Section 810, Sample Unit 112 – Low Severity (43) Block Cracking, low severity (52) Weathering and Raveling

APPENDIX I

PCI RE-INSPECTION REPORT

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP HOLD Name: HOLDING APRON AT TWS M & Use: APRON Area: 15,819.38SqFt

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Section: 4205 of 1 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 15,819.38SqFt Length: 100.00Ft Width: 150.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 5 Surveyed: 1
Conditions: PCI:61.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 4,891.88SqFt PCI = 61
Sample Comments:

45	DEPRESSION	L	42.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	72.02 Ft	Comments:
52	WEATHERING/RAVELING	M	4.00 SqFt	Comments:
52	WEATHERING/RAVELING	L	4,398.66 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4105 of 14 From: - To: - Last Const.: 1/2/2003
Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 403,433.84SqFt Length: 1,400.00Ft Width: 300.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 16 Surveyed: 9
Conditions: PCI:53.00 |
Inspection Comments:

Sample Number: 105 Type: R Area: 5,000.00SqFt PCI = 61
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	111.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	144.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	83.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	134.03	Ft	Comments:
43	BLOCK CRACKING	M	300.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	300.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	240.00	SqFt	Comments:

Sample Number: 109 Type: R Area: 5,000.00SqFt PCI = 49
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	109.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	37.01	Ft	Comments:
56	SWELLING	L	90.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	78.02	Ft	Comments:
52	WEATHERING/RAVELING	L	150.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:
43	BLOCK CRACKING	M	600.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	21.01	Ft	Comments:
43	BLOCK CRACKING	L	400.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	160.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	55.01	Ft	Comments:

Sample Number: 111 Type: R Area: 5,000.00SqFt PCI = 66
Sample Comments:

52	WEATHERING/RAVELING	L	40.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	77.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	87.02	Ft	Comments:
52	WEATHERING/RAVELING	L	999.99	SqFt	Comments:
43	BLOCK CRACKING	L	500.00	SqFt	Comments:
43	BLOCK CRACKING	L	200.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	88.02	Ft	Comments:

Sample Number: 217 Type: R Area: 5,000.00SqFt PCI = 64
Sample Comments:

52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	29.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	46.01	Ft	Comments:

Sample Number: 223 Type: R Area: 5,000.00SqFt PCI = 50
Sample Comments:

42	BLEEDING	N	65.00	SqFt	Comments:
43	BLOCK CRACKING	L	224.00	SqFt	Comments:
43	BLOCK CRACKING	M	951.99	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

43 BLOCK CRACKING	L	598.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 226 Type: R Area: 7,504.88SqFt PCI = 44
Sample Comments:

43 BLOCK CRACKING	M	110.00	SqFt	Comments:
43 BLOCK CRACKING	L	104.00	SqFt	Comments:
45 DEPRESSION	L	88.00	SqFt	Comments:
43 BLOCK CRACKING	M	611.99	SqFt	Comments:
43 BLOCK CRACKING	M	679.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	156.04	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	88.02	Ft	Comments:
45 DEPRESSION	L	4.00	SqFt	Comments:
43 BLOCK CRACKING	M	375.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	7,504.82	SqFt	Comments:

Sample Number: 322 Type: R Area: 4,874.51SqFt PCI = 45
Sample Comments:

43 BLOCK CRACKING	L	360.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	23.01	Ft	Comments:
43 BLOCK CRACKING	L	57.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	10.00	Ft	Comments:
45 DEPRESSION	L	60.00	SqFt	Comments:
43 BLOCK CRACKING	M	1,088.99	SqFt	Comments:
43 BLOCK CRACKING	L	224.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	31.01	Ft	Comments:
43 BLOCK CRACKING	M	40.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	4,873.96	SqFt	Comments:

Sample Number: 415 Type: R Area: 4,204.88SqFt PCI = 48
Sample Comments:

43 BLOCK CRACKING	M	350.00	SqFt	Comments:
43 BLOCK CRACKING	L	1,999.98	SqFt	Comments:
43 BLOCK CRACKING	L	1,649.99	SqFt	Comments:
52 WEATHERING/RAVELING	L	4,199.97	SqFt	Comments:

Sample Number: 622 Type: R Area: 5,000.00SqFt PCI = 53
Sample Comments:

43 BLOCK CRACKING	L	192.00	SqFt	Comments:
43 BLOCK CRACKING	L	1,199.99	SqFt	Comments:
43 BLOCK CRACKING	M	300.00	SqFt	Comments:
43 BLOCK CRACKING	L	699.99	SqFt	Comments:
43 BLOCK CRACKING	M	140.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4123 of 14 From: - To: - Last Const.: 1/2/2003
Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 54,017.56SqFt Length: 1,600.00Ft Width: 30.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 3
Conditions: PCI:85.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 3,000.00SqFt PCI = 64
Sample Comments:

52	WEATHERING/RAVELING	L	2,999.98 SqFt	Comments:
45	DEPRESSION	L	24.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	46.01 Ft	Comments:

Sample Number: 110 Type: R Area: 3,000.00SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	152.04 Ft	Comments:
52	WEATHERING/RAVELING	L	2,999.98 SqFt	Comments:

Sample Number: 213 Type: R Area: 9,560.58SqFt PCI = 96
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	28.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4155 of 14 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 235,321.98SqFt Length: 800.00Ft Width: 300.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 49 Surveyed: 5
Conditions: PCI:95.00 |
Inspection Comments:

Sample Number: 211 Type: R Area: 5,000.00SqFt PCI = 94
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	19.00 Ft	Comments:
52 WEATHERING/RAVELING	L	48.00 SqFt	Comments:

Sample Number: 212 Type: R Area: 5,000.00SqFt PCI = 98
Sample Comments:

52 WEATHERING/RAVELING	L	42.00 SqFt	Comments:

Sample Number: 411 Type: R Area: 5,000.00SqFt PCI = 92
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	63.02 Ft	Comments:
52 WEATHERING/RAVELING	L	32.00 SqFt	Comments:
52 WEATHERING/RAVELING	L	25.00 SqFt	Comments:

Sample Number: 507 Type: R Area: 5,000.00SqFt PCI = 97
Sample Comments:

49 OIL SPILLAGE	N	18.00 SqFt	Comments:

Sample Number: 606 Type: R Area: 5,000.00SqFt PCI = 97
Sample Comments:

49 OIL SPILLAGE	N	25.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

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Section: 4160 of 14 From: - To: - Last Const.: 1/1/1942
Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 2,825.00SqFt Length: 226.00Ft Width: 12.50Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:52.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 625.00SqFt PCI = 52
Sample Comments:

47 JOINT REFLECTION CRACKING	H	47.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4170 of 14 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 16,726.58SqFt Length: 170.00Ft Width: 90.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 18 Surveyed: 1
Conditions: PCI:32.00 |
Inspection Comments:

Sample Number: 306 Type: R Area: 4,100.00SqFt PCI = 32
Sample Comments:

52	WEATHERING/RAVELING	L	3,459.97	SqFt	Comments:
52	WEATHERING/RAVELING	M	639.99	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	86.02	Ft	Comments:
45	DEPRESSION	M	200.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	158.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	19.00	Ft	Comments:
45	DEPRESSION	L	225.00	SqFt	Comments:
56	SWELLING	L	12.00	SqFt	Comments:
43	BLOCK CRACKING	L	60.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4175 of 14 From: - To: - Last Const.: 1/1/1942
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 123,408.33SqFt Length: 600.00Ft Width: 200.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 34 Surveyed: 2
Conditions: PCI:19.00 |
Inspection Comments:

Sample Number: 403 Type: R Area: 20.00Slabs PCI = 23
Sample Comments:

65	JOINT SEAL DAMAGE	L	20.00 Slabs	Comments:
70	SCALING/CRAZING	L	18.00 Slabs	Comments:
73	SHRINKAGE CRACKING	N	15.00 Slabs	Comments:
75	CORNER SPALLING	L	5.00 Slabs	Comments:
63	LINEAR CRACKING	L	4.00 Slabs	Comments:
71	FAULTING	L	3.00 Slabs	Comments:
74	JOINT SPALLING	M	6.00 Slabs	Comments:
75	CORNER SPALLING	M	1.00 Slabs	Comments:
63	LINEAR CRACKING	H	3.00 Slabs	Comments:
63	LINEAR CRACKING	M	3.00 Slabs	Comments:
74	JOINT SPALLING	L	3.00 Slabs	Comments:

Sample Number: 601 Type: R Area: 12.00Slabs PCI = 14
Sample Comments:

65	JOINT SEAL DAMAGE	L	12.00 Slabs	Comments:
73	SHRINKAGE CRACKING	N	3.00 Slabs	Comments:
74	JOINT SPALLING	H	1.00 Slabs	Comments:
63	LINEAR CRACKING	H	8.00 Slabs	Comments:
75	CORNER SPALLING	L	1.00 Slabs	Comments:
74	JOINT SPALLING	L	4.00 Slabs	Comments:
70	SCALING/CRAZING	L	4.00 Slabs	Comments:
63	LINEAR CRACKING	L	3.00 Slabs	Comments:
63	LINEAR CRACKING	M	1.00 Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4177 of 14 From: - To: - Last Const.: 1/1/1990
Surface: APC Family: FDOT-PR-AP-AAC Zone: Category: Rank: P
Area: 37,700.00SqFt Length: 627.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 8 Surveyed: 2
Conditions: PCI:47.00 |
Inspection Comments:

Sample Number: 202 Type: R Area: 5,000.00SqFt PCI = 72
Sample Comments:

47	JOINT REFLECTION CRACKING	M	27.01	Ft	Comments:
47	JOINT REFLECTION CRACKING	L	152.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	111.03	Ft	Comments:
52	WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 304 Type: R Area: 6,350.00SqFt PCI = 28
Sample Comments:

47	JOINT REFLECTION CRACKING	H	425.11	Ft	Comments:
47	JOINT REFLECTION CRACKING	M	60.02	Ft	Comments:
47	JOINT REFLECTION CRACKING	L	115.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	95.02	Ft	Comments:
52	WEATHERING/RAVELING	H	60.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	6,289.95	SqFt	Comments:
49	OIL SPILLAGE	N	4.00	SqFt	Comments:
56	SWELLING	L	6.00	SqFt	Comments:
49	OIL SPILLAGE	N	12.00	SqFt	Comments:
45	DEPRESSION	L	162.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

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Section: 4179 of 14 From: - To: - Last Const.: 1/1/1942
Surface: APC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 83,411.15SqFt Length: 350.00Ft Width: 225.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/1/1942 Total Samples: 0 Surveyed: 0
Conditions: PCI:100.00 |
Inspection Comments: Construction/Major M&R inspection record.

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

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4180 of 14 From: - To: - Last Const.: 1/1/1968
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 166,642.23SqFt Length: 812.50Ft Width: 200.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 41 Surveyed: 4
Conditions: PCI:54.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 4,387.50SqFt PCI = 69
Sample Comments:

52	WEATHERING/RAVELING	H	1.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	97.02	Ft	Comments:
52	WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:

Sample Number: 108 Type: R Area: 6,880.50SqFt PCI = 65
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	166.04	Ft	Comments:
43	BLOCK CRACKING	L	520.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	3,499.97	SqFt	Comments:
52	WEATHERING/RAVELING	M	250.00	SqFt	Comments:
43	BLOCK CRACKING	L	120.00	SqFt	Comments:

Sample Number: 205 Type: R Area: 5,000.00SqFt PCI = 52
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	204.05	Ft	Comments:
52	WEATHERING/RAVELING	M	1,999.98	SqFt	Comments:
52	WEATHERING/RAVELING	L	2,999.98	SqFt	Comments:

Sample Number: 404 Type: R Area: 5,182.82SqFt PCI = 29
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	142.04	Ft	Comments:
43	BLOCK CRACKING	L	270.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:
52	WEATHERING/RAVELING	H	216.00	SqFt	Comments:
52	WEATHERING/RAVELING	H	95.00	SqFt	Comments:
50	PATCHING	L	360.00	SqFt	Comments:
50	PATCHING	M	8.00	SqFt	Comments:
45	DEPRESSION	H	105.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4185 of 14 From: - To: - Last Const.: 1/1/1942
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 9,796.98SqFt Length: 126.00Ft Width: 55.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 5 Surveyed: 1
Conditions: PCI:27.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 8.00Slabs PCI = 27
Sample Comments:

65 JOINT SEAL DAMAGE	M	8.00 Slabs	Comments:
74 JOINT SPALLING	L	3.00 Slabs	Comments:
70 SCALING/CRAZING	L	3.00 Slabs	Comments:
63 LINEAR CRACKING	L	2.00 Slabs	Comments:
75 CORNER SPALLING	L	3.00 Slabs	Comments:
63 LINEAR CRACKING	M	2.00 Slabs	Comments:
74 JOINT SPALLING	H	1.00 Slabs	Comments:
74 JOINT SPALLING	M	2.00 Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4190 of 14 From: - To: - Last Const.: 1/1/1942
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 18,650.00SqFt Length: 250.00Ft Width: 77.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:22.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 29.00Slabs PCI = 22
Sample Comments:

65 JOINT SEAL DAMAGE	H	29.00	Slabs	Comments:
75 CORNER SPALLING	L	6.00	Slabs	Comments:
63 LINEAR CRACKING	M	12.00	Slabs	Comments:
74 JOINT SPALLING	L	20.00	Slabs	Comments:
63 LINEAR CRACKING	L	10.00	Slabs	Comments:
73 SHRINKAGE CRACKING	N	11.00	Slabs	Comments:
63 LINEAR CRACKING	H	3.00	Slabs	Comments:
74 JOINT SPALLING	M	3.00	Slabs	Comments:
71 FAULTING	M	1.00	Slabs	Comments:
75 CORNER SPALLING	M	1.00	Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

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Section: 4195 of 14 From: - To: - Last Const.: 1/1/1942
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 11,250.00SqFt Length: 250.00Ft Width: 45.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:43.00 |
Inspection Comments:

Sample Number: 99 Type: R Area: 6.00Slabs PCI = 43
Sample Comments:

74 JOINT SPALLING	H	6.00 Slabs	Comments:
65 JOINT SEAL DAMAGE	M	6.00 Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

Section: 4198 of 14 From: - To: - Last Const.: 1/1/1942
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 11,250.00SqFt Length: 225.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 1/29/2008 Total Samples: 2 Surveyed: 1
Conditions: PCI:33.00 |
Inspection Comments:

Sample Number: 201 Type: R Area: 24.00Slabs PCI = 33
Sample Comments:

63 LINEAR CR	L	7.00 Slabs	Comments:
75 CORNER SPALL	L	3.00 Slabs	Comments:
74 JOINT SPALL	L	3.00 Slabs	Comments:
66 SMALL PATCH	L	1.00 Slabs	Comments:
62 CORNER BREAK	L	2.00 Slabs	Comments:
63 LINEAR CR	H	1.00 Slabs	Comments:
74 JOINT SPALL	M	2.00 Slabs	Comments:
63 LINEAR CR	M	9.00 Slabs	Comments:
67 LARGE PATCH	L	1.00 Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP MAIN Name: APRON Use: APRON Area: 1,248,753.65SqFt

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Section: 4199 of 14 From: - To: - Last Const.: 1/1/2003
Surface: PCC Family: FDOT-PR-PCC Zone: Category: Rank: P
Area: 74,320.00SqFt Length: 810.00Ft Width: 70.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 20 Surveyed: 2
Conditions: PCI:63.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 21.00Slabs PCI = 72
Sample Comments:

74 JOINT SPALLING	L	6.00 Slabs	Comments:
63 LINEAR CRACKING	L	9.00 Slabs	Comments:
70 SCALING/CRAZING	L	1.00 Slabs	Comments:
75 CORNER SPALLING	L	1.00 Slabs	Comments:

Sample Number: 107 Type: R Area: 21.00Slabs PCI = 53
Sample Comments:

63 LINEAR CRACKING	L	10.00 Slabs	Comments:
73 SHRINKAGE CRACKING	N	11.00 Slabs	Comments:
74 JOINT SPALLING	L	3.00 Slabs	Comments:
72 SHATTERED SLAB	L	4.00 Slabs	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: AP RU RW22 Name: RUN-UP APRON AT RW 22 Use: APRON Area: 14,458.50SqFt

Section: 4305 of 1 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-AP-AC Zone: Category: Rank: P
Area: 14,458.50SqFt Length: 150.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:33.00 |
Inspection Comments:

Sample Number: 300 Type: R Area: 4,800.00SqFt PCI = 33
Sample Comments:

50	PATCHING	M	160.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	215.06	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	22.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	62.02	Ft	Comments:
45	DEPRESSION	L	48.00	SqFt	Comments:
45	DEPRESSION	L	30.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	2,399.98	SqFt	Comments:
52	WEATHERING/RAVELING	M	2,399.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6115 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 50,000.00SqFt Length: 500.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 12 Surveyed: 2
Conditions: PCI:80.00 |
Inspection Comments:

Sample Number: 302 Type: R Area: 5,000.00SqFt PCI = 79
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	27.01 Ft	Comments:
52	WEATHERING/RAVELING	L	1,499.99 SqFt	Comments:

Sample Number: 306 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	58.01 Ft	Comments:
52	WEATHERING/RAVELING	L	999.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6120 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 25,000.00SqFt Length: 1,000.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 2
Conditions: PCI:83.00 |
Inspection Comments:

Sample Number: 104 Type: R Area: 5,000.00SqFt PCI = 82
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	28.01	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 500 Type: R Area: 5,000.00SqFt PCI = 83
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	10.00	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6135 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 20,000.00SqFt Length: 200.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:81.00 |
Inspection Comments:

Sample Number: 310 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	135.03 Ft	Comments:
52	WEATHERING/RAVELING	L	999.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6140 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 10,000.00SqFt Length: 400.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 2
Conditions: PCI:81.00 |
Inspection Comments:

Sample Number: 110 Type: R Area: 2,500.00SqFt PCI = 81
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	101.03 Ft	Comments:
52	WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Sample Number: 112 Type: R Area: 2,500.00SqFt PCI = 81
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	64.02 Ft	Comments:
52	WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6145 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 30,000.00SqFt Length: 300.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 7 Surveyed: 2
Conditions: PCI:74.00 |
Inspection Comments:

Sample Number: 316 Type: R Area: 5,000.00SqFt PCI = 76
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	52.01 Ft	Comments:
52	WEATHERING/RAVELING	L	1,999.98 SqFt	Comments:

Sample Number: 319 Type: R Area: 5,000.00SqFt PCI = 71
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	248.06 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	15.00 Ft	Comments:
52	WEATHERING/RAVELING	L	1,999.98 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6150 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 15,000.00SqFt Length: 600.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:81.00 |
Inspection Comments:

Sample Number: 516 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	142.04 Ft	Comments:
52	WEATHERING/RAVELING	L	999.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6155 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 180,000.00SqFt Length: 1,800.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 44 Surveyed: 7
Conditions: PCI:78.00 |
Inspection Comments:

Sample Number: 323 Type: R Area: 5,000.00SqFt PCI = 76
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	M	10.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	172.04	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 326 Type: R Area: 5,000.00SqFt PCI = 69
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	H	2.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	156.04	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	15.00	Ft	Comments:
52 WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:

Sample Number: 329 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	260.07	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 337 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	123.03	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 343 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

56 SWELLING	L	3.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	122.03	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	27.01	Ft	Comments:

Sample Number: 350 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	156.04	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 355 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	250.06	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6160 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 90,000.00SqFt Length: 3,600.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 22 Surveyed: 5
Conditions: PCI:83.00 |
Inspection Comments:

Sample Number: 120 Type: R Area: 5,000.00SqFt PCI = 84
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	176.05	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 132 Type: R Area: 5,000.00SqFt PCI = 87
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	12.00	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 152 Type: R Area: 5,000.00SqFt PCI = 87
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	14.00	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 524 Type: R Area: 5,000.00SqFt PCI = 79
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	149.04	Ft	Comments:
52 WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:

Sample Number: 544 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

52 WEATHERING/RAVELING	L	1,999.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6165 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 70,000.00SqFt Length: 700.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 17 Surveyed: 3
Conditions: PCI:78.00 |
Inspection Comments:

Sample Number: 357 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	136.03 Ft	Comments:
56	SWELLING	L	7.00 SqFt	Comments:
52	WEATHERING/RAVELING	L	999.99 SqFt	Comments:

Sample Number: 362 Type: R Area: 5,000.00SqFt PCI = 79
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	56.01 Ft	Comments:
52	WEATHERING/RAVELING	L	1,499.99 SqFt	Comments:

Sample Number: 368 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

52	WEATHERING/RAVELING	L	1,999.98 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	182.05 Ft	Comments:
56	SWELLING	L	3.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6170 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 35,000.00SqFt Length: 1,400.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 9 Surveyed: 2
Conditions: PCI:80.00 |
Inspection Comments:

Sample Number: 164 Type: R Area: 5,000.00SqFt PCI = 73
Sample Comments:

56	SWELLING	L	3.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	224.06	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	9.00	Ft	Comments:
52	WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:

Sample Number: 560 Type: R Area: 5,000.00SqFt PCI = 86
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	17.00	Ft	Comments:
52	WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6175 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 290,000.00SqFt Length: 2,900.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 73 Surveyed: 12
Conditions: PCI:78.00 |
Inspection Comments:

Sample Number: 371 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

56 SWELLING	L	3.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	211.05	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 373 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	138.04	Ft	Comments:
56 SWELLING	L	6.00	SqFt	Comments:

Sample Number: 377 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	133.03	Ft	Comments:
56 SWELLING	L	14.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 382 Type: R Area: 5,000.00SqFt PCI = 70
Sample Comments:

50 PATCHING	M	1.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	140.04	Ft	Comments:
52 WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:

Sample Number: 389 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	173.04	Ft	Comments:
52 WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:

Sample Number: 395 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	97.02	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:
56 SWELLING	L	4.00	SqFt	Comments:

Sample Number: 400 Type: R Area: 5,000.00SqFt PCI = 76
Sample Comments:

52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	158.04	Ft	Comments:
56 SWELLING	M	3.00	SqFt	Comments:

Sample Number: 405 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	231.06	Ft	Comments:
56 SWELLING	L	8.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 412 Type: R Area: 5,000.00SqFt PCI = 76
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	197.05	Ft	Comments:
56 SWELLING	M	3.00	SqFt	Comments:
56 SWELLING	L	6.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	350.00	SqFt	Comments:

Sample Number: 415 Type: R Area: 5,000.00SqFt PCI = 82
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	219.06	Ft	Comments:
52 WEATHERING/RAVELING	H	4.00	SqFt	Comments:

Sample Number: 419 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	229.06	Ft	Comments:
56 SWELLING	L	2.00	SqFt	Comments:

Sample Number: 425 Type: R Area: 5,000.00SqFt PCI = 74
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	275.07	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	15.00	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6180 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 145,000.00SqFt Length: 5,800.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 36 Surveyed: 5
Conditions: PCI:87.00 |
Inspection Comments:

Sample Number: 172 Type: R Area: 5,000.00SqFt PCI = 80
Sample Comments:

56 SWELLING	L	2.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	78.02	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 192 Type: R Area: 5,000.00SqFt PCI = 86
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	15.00	Ft	Comments:
56 SWELLING	L	2.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 208 Type: R Area: 5,000.00SqFt PCI = 81
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	60.02	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 588 Type: R Area: 5,000.00SqFt PCI = 87
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	4.00	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:
56 SWELLING	L	3.00	SqFt	Comments:

Sample Number: 612 Type: R Area: 5,000.00SqFt PCI = 99
Sample Comments:

56 SWELLING	L	4.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6185 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 210,000.00SqFt Length: 2,100.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 52 Surveyed: 8
Conditions: PCI:81.00 |
Inspection Comments:

Sample Number: 430 Type: R Area: 5,000.00SqFt PCI = 77
Sample Comments:

52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	190.05	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	19.00	Ft	Comments:
56 SWELLING	L	4.00	SqFt	Comments:

Sample Number: 433 Type: R Area: 5,000.00SqFt PCI = 74
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	284.07	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	45.01	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 437 Type: R Area: 5,000.00SqFt PCI = 72
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	335.09	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	30.01	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 441 Type: R Area: 5,000.00SqFt PCI = 69
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	225.06	Ft	Comments:
53 RUTTING	L	22.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	44.01	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	H	34.01	Ft	Comments:

Sample Number: 449 Type: R Area: 5,000.00SqFt PCI = 91
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	131.03	Ft	Comments:

Sample Number: 455 Type: R Area: 5,000.00SqFt PCI = 92
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	80.02	Ft	Comments:
56 SWELLING	L	8.00	SqFt	Comments:

Sample Number: 461 Type: R Area: 5,000.00SqFt PCI = 85
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	M	10.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	150.04	Ft	Comments:

Sample Number: 466 Type: R Area: 5,000.00SqFt PCI = 92
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	118.03	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6190 of 18 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 105,000.00SqFt Length: 4,200.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 26 Surveyed: 5
Conditions: PCI:93.00 |
Inspection Comments:

Sample Number: 228 Type: R Area: 5,000.00SqFt PCI = 93
Sample Comments:

56 SWELLING	L	3.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	78.02	Ft	Comments:

Sample Number: 248 Type: R Area: 5,000.00SqFt PCI = 96
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	30.01	Ft	Comments:

Sample Number: 264 Type: R Area: 5,000.00SqFt PCI = 96
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	18.00	Ft	Comments:

Sample Number: 640 Type: R Area: 5,000.00SqFt PCI = 97
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	12.00	Ft	Comments:

Sample Number: 656 Type: R Area: 5,000.00SqFt PCI = 86
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	10.00	Ft	Comments:
56 SWELLING	L	4.00	SqFt	Comments:
56 SWELLING	M	4.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6195 of 18 From: - To: - Last Const.: 1/1/2002
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 30,000.00SqFt Length: 300.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 2
Conditions: PCI:82.00 |
Inspection Comments:

Sample Number: 294 Type: R Area: 5,000.00SqFt PCI = 86
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	32.01 Ft	Comments:
52	WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Sample Number: 299 Type: R Area: 5,000.00SqFt PCI = 79
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	178.05 Ft	Comments:
52	WEATHERING/RAVELING	L	1,499.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6196 of 18 From: - To: - Last Const.: 1/1/2002
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 15,000.00SqFt Length: 600.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:82.00 |
Inspection Comments:

Sample Number: 94 Type: R Area: 2,500.00SqFt PCI = 82
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	21.01 Ft	Comments:
52 WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

Section: 6197 of 18 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 92,900.00SqFt Length: 929.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 19 Surveyed: 5
Conditions: PCI:69.00 |
Inspection Comments:

Sample Number: 275 Type: R Area: 5,000.00SqFt PCI = 45
Sample Comments:

52 WEATHERING/RAVELING	L	999.99 SqFt	Comments:
42 BLEEDING	N	999.99 SqFt	Comments:

Sample Number: 277 Type: R Area: 5,000.00SqFt PCI = 45
Sample Comments:

52 WEATHERING/RAVELING	L	999.99 SqFt	Comments:
42 BLEEDING	N	999.99 SqFt	Comments:

Sample Number: 281 Type: R Area: 5,000.00SqFt PCI = 91
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	2.00 Ft	Comments:
52 WEATHERING/RAVELING	L	200.00 SqFt	Comments:

Sample Number: 286 Type: R Area: 5,000.00SqFt PCI = 86
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	22.01 Ft	Comments:
52 WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Sample Number: 293 Type: R Area: 2,900.00SqFt PCI = 83
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	12.00 Ft	Comments:
52 WEATHERING/RAVELING	L	500.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18L-36R Name: RUNWAY 18L-36R Use: RUNWAY Area: 1,459,350.00SqFt

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Section: 6198 of 18 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 46,450.00SqFt Length: 1,858.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 10 Surveyed: 2
Conditions: PCI:87.00 |
Inspection Comments:

Sample Number: 92 Type: R Area: 3,225.00SqFt PCI = 83
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	24.01	Ft	Comments:
52 WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 488 Type: R Area: 5,000.00SqFt PCI = 89
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	21.01	Ft	Comments:
52 WEATHERING/RAVELING	L	250.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18R-36L Name: RUNWAY 18R-36L Use: RUNWAY Area: 186,562.50SqFt

Section: 6405 of 2 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: S
Area: 172,500.00SqFt Length: 2,300.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 67 Surveyed: 8
Conditions: PCI:65.00 |
Inspection Comments:

Sample Number: 339 Type: R Area: 3,750.00SqFt PCI = 74
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	69.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	29.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	69.02	Ft	Comments:
52	WEATHERING/RAVELING	L	999.99	SqFt	Comments:

Sample Number: 343 Type: R Area: 3,750.00SqFt PCI = 65
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	168.04	Ft	Comments:
52	WEATHERING/RAVELING	L	624.99	SqFt	Comments:
56	SWELLING	L	140.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	101.03	Ft	Comments:
56	SWELLING	L	60.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	67.02	Ft	Comments:
56	SWELLING	L	160.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	23.01	Ft	Comments:

Sample Number: 347 Type: R Area: 3,750.00SqFt PCI = 72
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
56	SWELLING	L	90.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	90.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	81.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	20.01	Ft	Comments:
56	SWELLING	L	20.00	SqFt	Comments:
56	SWELLING	L	22.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	50.01	Ft	Comments:

Sample Number: 358 Type: R Area: 3,750.00SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	82.02	Ft	Comments:
52	WEATHERING/RAVELING	L	937.49	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	121.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	63.02	Ft	Comments:
56	SWELLING	L	200.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	50.01	Ft	Comments:

Sample Number: 363 Type: R Area: 3,750.00SqFt PCI = 64
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	93.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
56	SWELLING	L	240.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	937.49	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	182.05	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	15.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
56	SWELLING	L	168.00	SqFt	Comments:

Sample Number: 369 Type: R Area: 3,750.00SqFt PCI = 63
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	123.03	Ft	Comments:
56	SWELLING	L	60.00	SqFt	Comments:
56	SWELLING	L	16.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	206.05	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
52	WEATHERING/RAVELING	L	937.49	SqFt	Comments:
56	SWELLING	L	210.00	SqFt	Comments:

Sample Number: 375 Type: R Area: 3,750.00SqFt PCI = 74
Sample Comments:

52	WEATHERING/RAVELING	L	937.49	SqFt	Comments:
56	SWELLING	L	40.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	56.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	51.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	48.01	Ft	Comments:
56	SWELLING	L	240.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	61.02	Ft	Comments:

Sample Number: 381 Type: R Area: 3,750.00SqFt PCI = 41
Sample Comments:

52	WEATHERING/RAVELING	H	125.00	SqFt	Comments:
52	WEATHERING/RAVELING	M	200.00	SqFt	Comments:
56	SWELLING	L	20.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	116.03	Ft	Comments:
43	BLOCK CRACKING	L	300.00	SqFt	Comments:
56	SWELLING	L	320.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	125.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	20.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	40.01	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 18R-36L Name: RUNWAY 18R-36L Use: RUNWAY Area: 186,562.50SqFt

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Section: 6410 of 2 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: S
Area: 14,062.50SqFt Length: 375.00Ft Width: 37.50Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:77.00 |
Inspection Comments:

Sample Number: 332 Type: R Area: 4,800.00SqFt PCI = 77
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	125.03 Ft	Comments:
56	SWELLING	L	126.00 SqFt	Comments:
56	SWELLING	L	150.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	46.01 Ft	Comments:
56	SWELLING	L	54.00 SqFt	Comments:
52	WEATHERING/RAVELING	L	126.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

Section: 6205 of 6 From: - To: - Last Const.: 11/1/2011
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 474,872.96SqFt Length: 4,700.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date1/29/2008 Total Samples: 119 Surveyed: 19
Conditions: PCI:28.00 |
Inspection Comments:

Sample Number: 301 Type: R Area: 5,000.00SqFt PCI = 37
Sample Comments:

52 WEATH/RAVEL	L	1,200.00	SqFt	Comments:
56 SWELLING	L	60.00	SqFt	Comments:
48 L & T CR	L	510.00	Ft	Comments:
52 WEATH/RAVEL	M	3,600.00	SqFt	Comments:

Sample Number: 304 Type: R Area: 5,000.00SqFt PCI = 48
Sample Comments:

52 WEATH/RAVEL	M	700.00	SqFt	Comments:
48 L & T CR	M	68.00	Ft	Comments:
52 WEATH/RAVEL	L	4,300.00	SqFt	Comments:
56 SWELLING	L	180.00	SqFt	Comments:
48 L & T CR	L	519.00	Ft	Comments:

Sample Number: 308 Type: R Area: 5,000.00SqFt PCI = 16
Sample Comments:

48 L & T CR	H	18.00	Ft	Comments:
52 WEATH/RAVEL	M	132.00	SqFt	Comments:
48 L & T CR	M	260.00	Ft	Comments:
41 ALLIGATOR CR	L	200.00	SqFt	Comments:
48 L & T CR	L	220.00	Ft	Comments:
50 PATCHING	L	0.50	SqFt	Comments:
56 SWELLING	L	150.00	SqFt	Comments:
52 WEATH/RAVEL	H	4,868.00	SqFt	Comments:

Sample Number: 312 Type: R Area: 5,000.00SqFt PCI = 17
Sample Comments:

56 SWELLING	L	360.00	SqFt	Comments:
48 L & T CR	M	125.00	Ft	Comments:
52 WEATH/RAVEL	H	2,425.00	SqFt	Comments:
50 PATCHING	L	1.00	SqFt	Comments:
48 L & T CR	L	280.00	Ft	Comments:
41 ALLIGATOR CR	L	90.00	SqFt	Comments:
52 WEATH/RAVEL	M	2,575.00	SqFt	Comments:

Sample Number: 317 Type: R Area: 5,000.00SqFt PCI = 15
Sample Comments:

48 L & T CR	L	437.00	Ft	Comments:
41 ALLIGATOR CR	L	80.00	SqFt	Comments:
56 SWELLING	L	470.00	SqFt	Comments:
48 L & T CR	M	100.00	Ft	Comments:
52 WEATH/RAVEL	M	3,750.00	SqFt	Comments:
52 WEATH/RAVEL	H	1,250.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Sample Number: 321 Type: R Area: 5,000.00SqFt PCI = 17
Sample Comments:

41 ALLIGATOR CR	L	102.00	SqFt	Comments:
48 L & T CR	M	103.00	Ft	Comments:
48 L & T CR	L	360.00	Ft	Comments:
52 WEATH/RAVEL	L	1,000.00	SqFt	Comments:
52 WEATH/RAVEL	M	3,500.00	SqFt	Comments:
56 SWELLING	L	376.00	SqFt	Comments:
52 WEATH/RAVEL	H	500.00	SqFt	Comments:

Sample Number: 326 Type: R Area: 5,000.00SqFt PCI = 16
Sample Comments:

52 WEATH/RAVEL	M	3,000.00	SqFt	Comments:
52 WEATH/RAVEL	H	800.00	SqFt	Comments:
50 PATCHING	M	0.50	SqFt	Comments:
41 ALLIGATOR CR	L	115.00	SqFt	Comments:
48 L & T CR	L	336.00	Ft	Comments:
52 WEATH/RAVEL	L	1,200.00	SqFt	Comments:

Sample Number: 332 Type: R Area: 5,000.00SqFt PCI = 28
Sample Comments:

45 DEPRESSION	L	28.00	SqFt	Comments:
48 L & T CR	L	448.00	Ft	Comments:
56 SWELLING	L	55.00	SqFt	Comments:
48 L & T CR	H	11.00	Ft	Comments:
48 L & T CR	M	177.00	Ft	Comments:
52 WEATH/RAVEL	M	2,600.00	SqFt	Comments:
45 DEPRESSION	H	2.00	SqFt	Comments:
52 WEATH/RAVEL	H	150.00	SqFt	Comments:
52 WEATH/RAVEL	L	2,250.00	SqFt	Comments:

Sample Number: 338 Type: R Area: 5,000.00SqFt PCI = 18
Sample Comments:

56 SWELLING	L	140.00	SqFt	Comments:
41 ALLIGATOR CR	L	32.00	SqFt	Comments:
48 L & T CR	L	528.00	Ft	Comments:
52 WEATH/RAVEL	L	1,600.00	SqFt	Comments:
52 WEATH/RAVEL	H	1,900.00	SqFt	Comments:
52 WEATH/RAVEL	M	1,500.00	SqFt	Comments:
48 L & T CR	M	190.00	Ft	Comments:

Sample Number: 341 Type: R Area: 5,000.00SqFt PCI = 25
Sample Comments:

52 WEATH/RAVEL	L	894.00	SqFt	Comments:
48 L & T CR	M	153.00	Ft	Comments:
52 WEATH/RAVEL	M	3,984.00	SqFt	Comments:
52 WEATH/RAVEL	H	110.00	SqFt	Comments:
56 SWELLING	L	386.00	SqFt	Comments:
50 PATCHING	L	0.25	SqFt	Comments:
48 L & T CR	L	550.00	Ft	Comments:
41 ALLIGATOR CR	L	73.00	SqFt	Comments:

Sample Number: 344 Type: R Area: 5,000.00SqFt PCI = 18
Sample Comments:

48 L & T CR	M	75.00	Ft	Comments:
52 WEATH/RAVEL	M	1,300.00	SqFt	Comments:
52 WEATH/RAVEL	H	2,500.00	SqFt	Comments:
56 SWELLING	L	60.00	SqFt	Comments:
52 WEATH/RAVEL	L	1,200.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

48 L & T CR	L	535.00	Ft	Comments:
41 ALLIGATOR CR	L	80.00	SqFt	Comments:

Sample Number: 350 Type: R Area: 5,000.00SqFt PCI = 38
Sample Comments:

48 L & T CR	L	360.00	Ft	Comments:
48 L & T CR	M	80.00	Ft	Comments:
52 WEATH/RAVEL	M	1,700.00	SqFt	Comments:
56 SWELLING	L	90.00	SqFt	Comments:
50 PATCHING	L	0.50	SqFt	Comments:
41 ALLIGATOR CR	L	35.00	SqFt	Comments:
52 WEATH/RAVEL	L	3,300.00	SqFt	Comments:

Sample Number: 356 Type: R Area: 5,000.00SqFt PCI = 25
Sample Comments:

48 L & T CR	M	50.00	Ft	Comments:
52 WEATH/RAVEL	M	1,850.00	SqFt	Comments:
52 WEATH/RAVEL	H	500.00	SqFt	Comments:
56 SWELLING	L	90.00	SqFt	Comments:
52 WEATH/RAVEL	L	2,650.00	SqFt	Comments:
48 L & T CR	L	390.00	Ft	Comments:
41 ALLIGATOR CR	L	12.00	SqFt	Comments:

Sample Number: 362 Type: R Area: 5,000.00SqFt PCI = 25
Sample Comments:

48 L & T CR	L	758.00	Ft	Comments:
41 ALLIGATOR CR	L	167.00	SqFt	Comments:
52 WEATH/RAVEL	L	1,000.00	SqFt	Comments:
56 SWELLING	L	327.00	SqFt	Comments:
52 WEATH/RAVEL	M	4,000.00	SqFt	Comments:

Sample Number: 368 Type: R Area: 5,000.00SqFt PCI = 33
Sample Comments:

56 SWELLING	L	230.00	SqFt	Comments:
41 ALLIGATOR CR	L	50.00	SqFt	Comments:
43 BLOCK CR	L	480.00	SqFt	Comments:
48 L & T CR	L	425.00	Ft	Comments:
52 WEATH/RAVEL	L	3,750.00	SqFt	Comments:
52 WEATH/RAVEL	M	1,250.00	SqFt	Comments:
48 L & T CR	M	70.00	Ft	Comments:

Sample Number: 374 Type: R Area: 5,000.00SqFt PCI = 41
Sample Comments:

50 PATCHING	L	1.50	SqFt	Comments:
52 WEATH/RAVEL	L	3,250.00	SqFt	Comments:
56 SWELLING	L	300.00	SqFt	Comments:
52 WEATH/RAVEL	M	1,750.00	SqFt	Comments:
48 L & T CR	M	100.00	Ft	Comments:
48 L & T CR	L	515.00	Ft	Comments:

Sample Number: 380 Type: R Area: 5,000.00SqFt PCI = 38
Sample Comments:

52 WEATH/RAVEL	M	1,750.00	SqFt	Comments:
43 BLOCK CR	L	600.00	SqFt	Comments:
48 L & T CR	L	490.00	Ft	Comments:
52 WEATH/RAVEL	L	3,250.00	SqFt	Comments:
56 SWELLING	L	130.00	SqFt	Comments:
48 L & T CR	M	100.00	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Sample Number: 386 Type: R Area: 5,000.00SqFt PCI = 39
Sample Comments:

48 L & T CR	L	575.00	Ft	Comments:
52 WEATH/RAVEL	L	3,000.00	SqFt	Comments:
56 SWELLING	L	350.00	SqFt	Comments:
52 WEATH/RAVEL	M	2,000.00	SqFt	Comments:
48 L & T CR	M	155.00	Ft	Comments:

Sample Number: 392 Type: R Area: 5,000.00SqFt PCI = 31
Sample Comments:

43 BLOCK CR	L	420.00	SqFt	Comments:
48 L & T CR	M	160.00	Ft	Comments:
52 WEATH/RAVEL	L	4,250.00	SqFt	Comments:
52 WEATH/RAVEL	M	750.00	SqFt	Comments:
48 L & T CR	L	534.00	Ft	Comments:
41 ALLIGATOR CR	L	160.00	SqFt	Comments:
50 PATCHING	L	1.50	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

Section: 6210 of 6 From: - To: - Last Const.: 11/1/2011
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 237,436.49SqFt Length: 9,400.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date1/29/2008 Total Samples: 59 Surveyed: 9
Conditions: PCI:46.00 |
Inspection Comments:

Sample Number: 1 Type: R Area: 5,000.00SqFt PCI = 59
Sample Comments:

48 L & T CR	L	133.00	Ft	Comments:
52 WEATH/RAVEL	L	4,000.00	SqFt	Comments:
48 L & T CR	M	43.00	Ft	Comments:
52 WEATH/RAVEL	M	863.00	SqFt	Comments:

Sample Number: 100 Type: R Area: 5,000.00SqFt PCI = 59
Sample Comments:

52 WEATH/RAVEL	M	865.00	SqFt	Comments:
48 L & T CR	M	45.00	Ft	Comments:
48 L & T CR	L	130.00	Ft	Comments:
52 WEATH/RAVEL	L	4,135.00	SqFt	Comments:

Sample Number: 136 Type: R Area: 5,000.00SqFt PCI = 44
Sample Comments:

52 WEATH/RAVEL	L	3,000.00	SqFt	Comments:
48 L & T CR	L	526.00	Ft	Comments:
48 L & T CR	M	67.00	Ft	Comments:
52 WEATH/RAVEL	M	2,000.00	SqFt	Comments:

Sample Number: 168 Type: R Area: 5,000.00SqFt PCI = 37
Sample Comments:

52 WEATH/RAVEL	M	1,000.00	SqFt	Comments:
50 PATCHING	L	0.25	SqFt	Comments:
52 WEATH/RAVEL	L	4,000.00	SqFt	Comments:
48 L & T CR	L	500.00	Ft	Comments:
43 BLOCK CR	L	4,500.00	SqFt	Comments:
56 SWELLING	L	300.00	SqFt	Comments:

Sample Number: 184 Type: R Area: 5,000.00SqFt PCI = 53
Sample Comments:

52 WEATH/RAVEL	M	200.00	SqFt	Comments:
52 WEATH/RAVEL	L	4,800.00	SqFt	Comments:
43 BLOCK CR	L	5,000.00	SqFt	Comments:

Sample Number: 508 Type: R Area: 5,000.00SqFt PCI = 28
Sample Comments:

48 L & T CR	M	220.00	Ft	Comments:
52 WEATH/RAVEL	M	5,000.00	SqFt	Comments:
56 SWELLING	L	1,100.00	SqFt	Comments:
48 L & T CR	L	575.00	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Sample Number: 552 Type: R Area: 5,000.00SqFt PCI = 51
Sample Comments:

52 WEATH/RAVEL	M	800.00	SqFt	Comments:
48 L & T CR	L	700.00	Ft	Comments:
52 WEATH/RAVEL	L	4,200.00	SqFt	Comments:

Sample Number: 572 Type: R Area: 5,000.00SqFt PCI = 47
Sample Comments:

56 SWELLING	L	68.00	SqFt	Comments:
52 WEATH/RAVEL	L	4,800.00	SqFt	Comments:
48 L & T CR	L	189.00	Ft	Comments:
52 WEATH/RAVEL	M	200.00	SqFt	Comments:
43 BLOCK CR	L	4,446.00	SqFt	Comments:

Sample Number: 588 Type: R Area: 5,000.00SqFt PCI = 40
Sample Comments:

52 WEATH/RAVEL	L	4,000.00	SqFt	Comments:
48 L & T CR	L	657.00	Ft	Comments:
43 BLOCK CR	L	1,100.00	SqFt	Comments:
48 L & T CR	M	88.00	Ft	Comments:
52 WEATH/RAVEL	M	1,000.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

Section: 6215 of 6 From: - To: - Last Const.: 11/1/2011
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 55,071.57SqFt Length: 500.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date1/29/2008 Total Samples: 14 Surveyed: 1
Conditions: PCI:39.00 |
Inspection Comments:

Sample Number: 408 Type: R Area: 5,000.00SqFt PCI = 39
Sample Comments:

52 WEATH/RAVEL	L	2,012.00 SqFt	Comments:
50 PATCHING	L	360.50 SqFt	Comments:
48 L & T CR	L	280.00 Ft	Comments:
52 WEATH/RAVEL	M	2,988.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

Section: 6220 of 6 From: - To: - Last Const.: 11/1/2011
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 27,535.79SqFt Length: 1,000.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

NOTE: * Pre-Construction PCI *****
Last Insp. Date: 10/27/1998 Total Samples: 7 Surveyed: 1
Conditions: PCI:69.00 |
Inspection Comments: IMPORTED FROM AIRPAV

Sample Number: 200 Type: R Area: 5,000.00SqFt PCI = 69
Sample Comments:

48 L & T CR	L	126.00 Ft	Comments:
52 WEATH/RAVEL	L	5,000.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

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Section: 6225 of 6 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 42,500.00SqFt Length: 425.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 9 Surveyed: 2
Conditions: PCI:62.00 |
Inspection Comments:

Sample Number: 412 Type: R Area: 5,000.00SqFt PCI = 45
Sample Comments:

42 BLEEDING	N	1,289.99 SqFt	Comments:
42 BLEEDING	N	102.00 SqFt	Comments:

Sample Number: 418 Type: R Area: 2,500.00SqFt PCI = 96
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	12.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 4-22 Name: RUNWAY 4-22 Use: RUNWAY Area: 858,666.81SqFt

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Section: 6230 of 6 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-RW-AC Zone: Category: Rank: P
Area: 21,250.00SqFt Length: 850.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:45.00 |
Inspection Comments:

Sample Number: 212 Type: R Area: 5,000.00SqFt PCI = 45
Sample Comments:

42 BLEEDING	N	1,375.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6315 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 215,945.00SqFt Length: 2,159.45Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 59 Surveyed: 7
Conditions: PCI:62.00 |
Inspection Comments:

Sample Number: 312 Type: R Area: 5,000.00SqFt PCI = 64
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	383.10	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	83.02	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 319 Type: R Area: 5,000.00SqFt PCI = 63
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	491.13	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	51.01	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 324 Type: R Area: 5,000.00SqFt PCI = 49
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	141.04	Ft	Comments:
43	BLOCK CRACKING	L	520.00	SqFt	Comments:
43	BLOCK CRACKING	L	297.00	SqFt	Comments:
43	BLOCK CRACKING	L	2,099.98	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,499.96	SqFt	Comments:
52	WEATHERING/RAVELING	M	500.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	45.01	Ft	Comments:

Sample Number: 330 Type: R Area: 5,000.00SqFt PCI = 56
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	492.13	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	187.05	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 338 Type: R Area: 5,000.00SqFt PCI = 64
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	36.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	504.13	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 346 Type: R Area: 5,000.00SqFt PCI = 58
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	122.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	587.15	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 351 Type: R Area: 5,000.00SqFt PCI = 77
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	284.07	Ft	Comments:
52	WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:
56	SWELLING	L	6.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6320 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 107,972.46SqFt Length: 4,320.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 29 Surveyed: 5
Conditions: PCI:57.00 |
Inspection Comments:

Sample Number: 108 Type: R Area: 5,000.00SqFt PCI = 56
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	177.05	Ft	Comments:
43 BLOCK CRACKING	M	659.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	83.02	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 128 Type: R Area: 5,000.00SqFt PCI = 55
Sample Comments:

43 BLOCK CRACKING	L	2,999.98	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	81.02	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	9.00	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 136 Type: R Area: 5,000.00SqFt PCI = 57
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	456.12	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	172.04	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 524 Type: R Area: 5,000.00SqFt PCI = 56
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	354.09	Ft	Comments:
43 BLOCK CRACKING	L	440.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	175.04	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 544 Type: R Area: 5,000.00SqFt PCI = 63
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	190.05	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	209.05	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

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Section: 6325 of 12 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 29,892.47SqFt Length: 298.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 7 Surveyed: 2
Conditions: PCI:56.00 |
Inspection Comments:

Sample Number: 354 Type: R Area: 5,000.00SqFt PCI = 76
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	8.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	163.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	70.02	Ft	Comments:
52	WEATHERING/RAVELING	L	500.00	SqFt	Comments:

Sample Number: 360 Type: R Area: 5,000.00SqFt PCI = 35
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	148.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
43	BLOCK CRACKING	L	3,499.97	SqFt	Comments:
52	WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:
52	WEATHERING/RAVELING	M	2,499.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

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Section: 6330 of 12 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 14,946.24SqFt Length: 620.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:86.00 |
Inspection Comments:

Sample Number: 152 Type: R Area: 4,474.33SqFt PCI = 86
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	117.03 Ft	Comments:
50	PATCHING	M	2.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6335 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 35,000.00SqFt Length: 350.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 8 Surveyed: 2
Conditions: PCI:58.00 |
Inspection Comments:

Sample Number: 363 Type: R Area: 5,000.00SqFt PCI = 54
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	443.11	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	125.03	Ft	Comments:
52	WEATHERING/RAVELING	M	500.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,499.96	SqFt	Comments:
56	SWELLING	L	10.00	SqFt	Comments:

Sample Number: 366 Type: R Area: 5,000.00SqFt PCI = 62
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	417.11	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	125.03	Ft	Comments:
56	SWELLING	L	6.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
53	RUTTING	L	12.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6340 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 17,500.00SqFt Length: 700.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:57.00 |
Inspection Comments:

Sample Number: 164 Type: R Area: 5,000.00SqFt PCI = 57
Sample Comments:

43	BLOCK CRACKING	L	615.99	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	290.07	Ft	Comments:
56	SWELLING	L	20.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	56.01	Ft	Comments:
56	SWELLING	L	10.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6345 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 45,000.00SqFt Length: 450.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 12 Surveyed: 2
Conditions: PCI:48.00 |
Inspection Comments:

Sample Number: 369 Type: R Area: 5,000.00SqFt PCI = 38
Sample Comments:

53	RUTTING	L	19.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	122.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	418.11	Ft	Comments:
52	WEATHERING/RAVELING	L	4,499.96	SqFt	Comments:
50	PATCHING	M	500.00	SqFt	Comments:
53	RUTTING	L	18.00	SqFt	Comments:
43	BLOCK CRACKING	L	120.00	SqFt	Comments:
43	BLOCK CRACKING	L	430.00	SqFt	Comments:

Sample Number: 375 Type: R Area: 5,000.00SqFt PCI = 58
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	150.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	389.10	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	100.03	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6350 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 22,500.00SqFt Length: 900.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 2
Conditions: PCI:56.00 |
Inspection Comments:

Sample Number: 172 Type: R Area: 5,000.00SqFt PCI = 63
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	167.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	188.05	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
56	SWELLING	L	4.00	SqFt	Comments:

Sample Number: 568 Type: R Area: 5,000.00SqFt PCI = 49
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	207.05	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	215.06	Ft	Comments:
52	WEATHERING/RAVELING	L	4,499.96	SqFt	Comments:
52	WEATHERING/RAVELING	M	500.00	SqFt	Comments:
43	BLOCK CRACKING	L	12.00	SqFt	Comments:
56	SWELLING	L	18.00	SqFt	Comments:
43	BLOCK CRACKING	L	100.00	SqFt	Comments:
56	SWELLING	L	2.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6355 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 80,000.00SqFt Length: 800.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 20 Surveyed: 5
Conditions: PCI:48.00 |
Inspection Comments:

Sample Number: 379 Type: R Area: 5,000.00SqFt PCI = 54
Sample Comments:

52	WEATHERING/RAVELING	M	252.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	265.07	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	55.01	Ft	Comments:
43	BLOCK CRACKING	L	15.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,747.96	SqFt	Comments:
43	BLOCK CRACKING	L	24.00	SqFt	Comments:

Sample Number: 382 Type: R Area: 5,000.00SqFt PCI = 49
Sample Comments:

52	WEATHERING/RAVELING	M	588.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	304.08	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	30.01	Ft	Comments:
52	WEATHERING/RAVELING	M	588.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	3,823.97	SqFt	Comments:
43	BLOCK CRACKING	L	60.00	SqFt	Comments:

Sample Number: 385 Type: R Area: 5,000.00SqFt PCI = 24
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	334.09	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	54.01	Ft	Comments:
52	WEATHERING/RAVELING	L	200.00	SqFt	Comments:
52	WEATHERING/RAVELING	M	4,799.96	SqFt	Comments:
43	BLOCK CRACKING	L	84.00	SqFt	Comments:

Sample Number: 388 Type: R Area: 5,000.00SqFt PCI = 59
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	365.09	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	21.01	Ft	Comments:
52	WEATHERING/RAVELING	H	11.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,988.96	SqFt	Comments:

Sample Number: 390 Type: R Area: 5,000.00SqFt PCI = 54
Sample Comments:

52	WEATHERING/RAVELING	H	6.00	SqFt	Comments:
52	WEATHERING/RAVELING	M	100.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,893.96	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	393.10	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	12.00	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

Section: 6360 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 40,000.00SqFt Length: 1,600.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 10 Surveyed: 2
Conditions: PCI:69.00 |
Inspection Comments:

Sample Number: 184 Type: R Area: 5,000.00SqFt PCI = 74
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	23.01	Ft	Comments:
52 WEATHERING/RAVELING	L	2,999.98	SqFt	Comments:

Sample Number: 588 Type: R Area: 5,000.00SqFt PCI = 64
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	176.05	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	7.00	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

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Section: 6365 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 51,500.00SqFt Length: 515.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 12 Surveyed: 2
Conditions: PCI:34.00 |
Inspection Comments:

Sample Number: 395 Type: R Area: 5,000.00SqFt PCI = 30
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	527.13	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	35.01	Ft	Comments:
52	WEATHERING/RAVELING	L	100.00	SqFt	Comments:
52	WEATHERING/RAVELING	M	4,899.96	SqFt	Comments:

Sample Number: 400 Type: R Area: 5,000.00SqFt PCI = 39
Sample Comments:

52	WEATHERING/RAVELING	H	16.00	SqFt	Comments:
52	WEATHERING/RAVELING	M	2,399.98	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	174.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	8.00	Ft	Comments:
52	WEATHERING/RAVELING	L	2,583.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: RW 9-27 Name: RUNWAY 9-27 Use: RUNWAY Area: 686,006.17SqFt

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Section: 6370 of 12 From: - To: - Last Const.: 1/1/1994
Surface: AAC Family: FDOT-PR-RW-AAC Zone: Category: Rank: P
Area: 25,750.00SqFt Length: 1,030.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 2
Conditions: PCI:59.00 |
Inspection Comments:

Sample Number: 196 Type: R Area: 5,000.00SqFt PCI = 59
Sample Comments:

52	WEATHERING/RAVELING	M	60.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	197.05	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	83.02	Ft	Comments:
52	WEATHERING/RAVELING	L	4,939.96	SqFt	Comments:

Sample Number: 596 Type: R Area: 5,000.00SqFt PCI = 59
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	22.01	Ft	Comments:
52	WEATHERING/RAVELING	M	60.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	4,939.96	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	190.05	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 110 of 12 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 31,051.20SqFt Length: 1,250.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 8 Surveyed: 1
Conditions: PCI:55.00 |
Inspection Comments:

Sample Number: 204 Type: R Area: 5,000.00SqFt PCI = 55
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	186.05	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	570.15	Ft	Comments:
52	WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 112 of 12 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 3,582.70SqFt Length: 77.00Ft Width: 45.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:77.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 3,582.70SqFt PCI = 77
Sample Comments:

52	WEATHERING/RAVELING	L	600.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	56.01	Ft	Comments:
52	WEATHERING/RAVELING	M	125.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	15.00	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 114 of 12 From: - To: - Last Const.: 1/1/1968
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 2,360.73SqFt Length: 45.00Ft Width: 43.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:41.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 2,360.73SqFt PCI = 41
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	52.01 Ft	Comments:
52	WEATHERING/RAVELING	M	2,120.71 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	11.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

Section: 115 of 12 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 135,281.31SqFt Length: 2,704.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 34 Surveyed: 3
Conditions: PCI:68.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 5,000.00SqFt PCI = 65
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	M	100.03	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	93.02	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	122.03	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	151.04	Ft	Comments:
52 WEATHERING/RAVELING	L	3,749.97	SqFt	Comments:

Sample Number: 114 Type: R Area: 5,000.00SqFt PCI = 70
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	550.14	Ft	Comments:
52 WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:

Sample Number: 123 Type: R Area: 5,000.00SqFt PCI = 69
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	300.08	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	50.01	Ft	Comments:
52 WEATHERING/RAVELING	L	999.99	SqFt	Comments:
52 WEATHERING/RAVELING	M	160.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	68.02	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 117 of 12 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 2,421.68SqFt Length: 50.00Ft Width: 45.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:38.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 2,421.68SqFt PCI = 38
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	50.01 Ft	Comments:
52	WEATHERING/RAVELING	M	2,421.66 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	19.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

Section: 119 of 12 From: - To: - Last Const.: 1/1/1968
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 3,423.86SqFt Length: 70.00Ft Width: 45.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:55.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 3,423.86SqFt PCI = 55
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	1,240.32 Ft	Comments:
52	WEATHERING/RAVELING	L	1,749.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

Section: 120 of 12 From: - To: - Last Const.: 1/1/1990
Surface: APC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 33,577.42SqFt Length: 1,350.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 3
Conditions: PCI:72.00 |
Inspection Comments:

Sample Number: 216 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	197.05 Ft	Comments:
52	WEATHERING/RAVELING	L	1,249.99 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	185.05 Ft	Comments:

Sample Number: 220 Type: R Area: 5,000.00SqFt PCI = 74
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	411.11 Ft	Comments:
52	WEATHERING/RAVELING	L	799.99 SqFt	Comments:

Sample Number: 224 Type: R Area: 4,230.70SqFt PCI = 66
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	345.09 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	75.02 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	30.01 Ft	Comments:
52	WEATHERING/RAVELING	L	230.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	15.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

Section: 130 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 195,499.70SqFt Length: 2,475.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 30 Surveyed: 6
Conditions: PCI:70.00 |
Inspection Comments:

Sample Number: 232 Type: R Area: 1,875.00SqFt PCI = 73
Sample Comments:

56 SWELLING	L	75.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	73.02	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	9.00	Ft	Comments:
52 WEATHERING/RAVELING	L	96.00	SqFt	Comments:

Sample Number: 310 Type: R Area: 3,750.00SqFt PCI = 81
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	166.04	Ft	Comments:
52 WEATHERING/RAVELING	L	624.99	SqFt	Comments:

Sample Number: 315 Type: R Area: 3,750.00SqFt PCI = 70
Sample Comments:

52 WEATHERING/RAVELING	L	1,739.99	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	75.02	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	198.05	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:

Sample Number: 324 Type: R Area: 3,750.00SqFt PCI = 69
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	112.03	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	10.00	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	125.03	Ft	Comments:
52 WEATHERING/RAVELING	L	624.99	SqFt	Comments:
56 SWELLING	L	40.00	SqFt	Comments:

Sample Number: 387 Type: R Area: 3,750.00SqFt PCI = 60
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	331.08	Ft	Comments:
56 SWELLING	L	400.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	3,749.97	SqFt	Comments:

Sample Number: 393 Type: R Area: 3,750.00SqFt PCI = 68
Sample Comments:

56 SWELLING	L	51.00	SqFt	Comments:
56 SWELLING	L	55.00	SqFt	Comments:
56 SWELLING	M	25.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	440.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	235.06	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 140 of 12 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 15,397.45SqFt Length: 175.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:86.00 |
Inspection Comments:

Sample Number: 402 Type: R Area: 3,750.08SqFt PCI = 86
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	175.04 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 150 of 12 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 20,578.80SqFt Length: 250.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:95.00 |
Inspection Comments:

Sample Number: 105 Type: R Area: 3,936.28SqFt PCI = 95
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	41.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 155 of 12 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 9,998.69SqFt Length: 70.00Ft Width: 140.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:89.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 3,750.00SqFt PCI = 89
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	106.03 Ft	Comments:
52	WEATHERING/RAVELING	L	8.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW A Name: TAXIWAY A Use: TAXIWAY Area: 618,610.28SqFt

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Section: 160 of 12 From: - To: - Last Const.: 1/1/2006
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 165,436.74SqFt Length: 1,700.00Ft Width: 125.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 44 Surveyed: 5
Conditions: PCI:54.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 5,100.00SqFt PCI = 58
Sample Comments:

42 BLEEDING	N	624.99 SqFt	Comments:

Sample Number: 107 Type: R Area: 5,100.00SqFt PCI = 53
Sample Comments:

45 DEPRESSION	L	192.00 SqFt	Comments:
42 BLEEDING	N	624.99 SqFt	Comments:

Sample Number: 120 Type: R Area: 3,750.00SqFt PCI = 53
Sample Comments:

42 BLEEDING	N	624.99 SqFt	Comments:

Sample Number: 131 Type: R Area: 3,947.14SqFt PCI = 49
Sample Comments:

45 DEPRESSION	L	252.00 SqFt	Comments:
42 BLEEDING	N	624.99 SqFt	Comments:

Sample Number: 136 Type: R Area: 907.08SqFt PCI = 60
Sample Comments:

42 BLEEDING	N	100.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 20,303.14SqFt

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Section: 205 of 2 From: - To: - Last Const.: 1/1/1958
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 13,950.00SqFt Length: 250.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:68.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 5,000.00SqFt PCI = 68
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	157.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	36.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	69.02	Ft	Comments:
52	WEATHERING/RAVELING	L	352.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW B Name: TAXIWAY B Use: TAXIWAY Area: 20,303.14SqFt

Section: 210 of 2 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 6,353.14SqFt Length: 130.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:70.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 6,353.14SqFt PCI = 70
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	9.00	Ft	Comments:
52	WEATHERING/RAVELING	L	78.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	17.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	3.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	14.00	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	H	1.00	Ft	Comments:
52	WEATHERING/RAVELING	L	99.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	126.03	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW C Name: TAXIWAY C Use: TAXIWAY Area: 42,705.81SqFt

Section: 305 of 1 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 42,705.81SqFt Length: 530.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 7 Surveyed: 2
Conditions: PCI:63.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 3,750.00SqFt PCI = 61
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	29.51	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	141.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	7.00	Ft	Comments:
52	WEATHERING/RAVELING	L	70.00	SqFt	Comments:
56	SWELLING	L	40.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	338.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	210.00	SqFt	Comments:

Sample Number: 105 Type: R Area: 3,750.00SqFt PCI = 65
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	77.02	Ft	Comments:
52	WEATHERING/RAVELING	L	999.99	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	104.03	Ft	Comments:
53	RUTTING	L	20.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	779.99	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 41,037.27SqFt

Section: 405 of 3 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 5,250.00SqFt Length: 75.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:67.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 5,250.00SqFt PCI = 67
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	20.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	66.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	22.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	8.00	Ft	Comments:
52	WEATHERING/RAVELING	L	1,799.99	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	52.01	Ft	Comments:
52	WEATHERING/RAVELING	L	1,874.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 41,037.27SqFt

Section: 407 of 3 From: - To: - Last Const.: 1/1/1996
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 25,816.41SqFt Length: 340.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:69.00 |
Inspection Comments:

Sample Number: 105 Type: R Area: 3,750.00SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	30.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	133.03	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	10.00	Ft	Comments:
52	WEATHERING/RAVELING	L	450.00	SqFt	Comments:
52	WEATHERING/RAVELING	L	92.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	47.01	Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW D Name: TAXIWAY D Use: TAXIWAY Area: 41,037.27SqFt

Section: 410 of 3 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 9,970.86SqFt Length: 130.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:63.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 2,250.00SqFt PCI = 63
Sample Comments:

52	WEATHERING/RAVELING	L	2,249.98	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	30.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	75.02	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	30.01	Ft	Comments:
56	SWELLING	L	2.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 68,834.40SqFt

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Section: 502 of 3 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 15,197.92SqFt Length: 200.00Ft Width: 70.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:85.00 |
Inspection Comments:

Sample Number: 95 Type: R Area: 3,550.00SqFt PCI = 85
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	175.04 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 68,834.40SqFt

Section: 505 of 3 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 22,926.60SqFt Length: 180.00Ft Width: 120.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 10 Surveyed: 1
Conditions: PCI:62.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 6,051.58SqFt PCI = 62
Sample Comments:

43	BLOCK CRACKING	L	500.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	154.04 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	262.07 Ft	Comments:
43	BLOCK CRACKING	L	300.00 SqFt	Comments:
52	WEATHERING/RAVELING	L	6,051.53 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW E Name: TAXIWAY E Use: TAXIWAY Area: 68,834.40SqFt

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Section: 510 of 3 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 30,709.88SqFt Length: 350.00Ft Width: 90.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 7 Surveyed: 2
Conditions: PCI:69.00 |
Inspection Comments:

Sample Number: 106 Type: R Area: 4,500.00SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	30.01 Ft	Comments:
52	WEATHERING/RAVELING	L	4,499.96 SqFt	Comments:

Sample Number: 107 Type: R Area: 4,620.69SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	130.03 Ft	Comments:
52	WEATHERING/RAVELING	L	4,620.65 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

Section: 605 of 7 From: - To: - Last Const.: 1/1/1984
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 18,702.65SqFt Length: 250.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:55.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 6,425.85SqFt PCI = 55
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	284.07	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	10.00	Ft	Comments:
52	WEATHERING/RAVELING	L	5,783.22	SqFt	Comments:
52	WEATHERING/RAVELING	M	642.58	SqFt	Comments:
45	DEPRESSION	L	54.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

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Section: 610 of 7 From: - To: - Last Const.: 1/1/1989
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 7,653.56SqFt Length: 100.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:96.00 |
Inspection Comments:

Sample Number: 200 Type: R Area: 7,653.56SqFt PCI = 96
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	9.00	Ft	Comments:
52 WEATHERING/RAVELING	L	28.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

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Section: 615 of 7 From: - To: - Last Const.: 1/1/1989
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 25,000.00SqFt Length: 500.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 1
Conditions: PCI:70.00 |
Inspection Comments:

Sample Number: 205 Type: R Area: 5,000.00SqFt PCI = 70
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	47.01 Ft	Comments:
50	PATCHING	L	100.00 SqFt	Comments:
52	WEATHERING/RAVELING	M	450.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	21.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

Section: 620 of 7 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 7,752.98SqFt Length: 120.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:76.00 |
Inspection Comments:

Sample Number: 207 Type: R Area: 2,752.98SqFt PCI = 76
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	241.06 Ft	Comments:
52	WEATHERING/RAVELING	L	20.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

Section: 625 of 7 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 9,479.60SqFt Length: 183.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:75.00 |
Inspection Comments:

Sample Number: 301 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	207.05	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	16.00	Ft	Comments:
52	WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

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Section: 626 of 7 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 10,413.60SqFt Length: 150.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:97.00 |
Inspection Comments:

Sample Number: 208 Type: R Area: 5,001.66SqFt PCI = 97
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	8.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW F Name: TAXIWAY F Use: TAXIWAY Area: 99,306.66SqFt

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Section: 630 of 7 From: - To: - Last Const.: 1/1/1989
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 20,304.27SqFt Length: 400.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:95.00 |
Inspection Comments:

Sample Number: 303 Type: R Area: 5,000.00SqFt PCI = 95
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	15.00 Ft	Comments:
52 WEATHERING/RAVELING	L	20.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 28,813.41SqFt

Section: 702 of 3 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 2,869.74SqFt Length: 60.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:93.00 |
Inspection Comments:

Sample Number: 99 Type: R Area: 2,869.74SqFt PCI = 93
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	56.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 28,813.41SqFt

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Section: 705 of 3 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 6,914.97SqFt Length: 120.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:56.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 1,900.28SqFt PCI = 56
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	50.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	242.06	Ft	Comments:
52	WEATHERING/RAVELING	L	1,900.26	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW G Name: TAXIWAY G Use: TAXIWAY Area: 28,813.41SqFt

Section: 710 of 3 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 19,028.70SqFt Length: 275.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:67.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 7,112.57SqFt PCI = 67
Sample Comments:

50	PATCHING	L	12.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	315.08	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	16.00	Ft	Comments:
52	WEATHERING/RAVELING	L	7,112.51	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 110,583.96SqFt

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Section: 805 of 2 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 20,583.96SqFt Length: 200.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 5 Surveyed: 1
Conditions: PCI:78.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 3,750.00SqFt PCI = 78
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	301.08 Ft	Comments:
52	WEATHERING/RAVELING	L	20.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW H Name: TAXIWAY H Use: TAXIWAY Area: 110,583.96SqFt

Section: 810 of 2 From: - To: - Last Const.: 1/1/1965
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 90,000.00SqFt Length: 1,200.00Ft Width: 75.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 22 Surveyed: 3
Conditions: PCI:57.00 |
Inspection Comments:

Sample Number: 106 Type: R Area: 3,750.00SqFt PCI = 58
Sample Comments:

43	BLOCK CRACKING	L	1,499.99 SqFt	Comments:
52	WEATHERING/RAVELING	L	3,749.97 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	16.00 Ft	Comments:
43	BLOCK CRACKING	L	1,287.99 SqFt	Comments:

Sample Number: 112 Type: R Area: 3,750.00SqFt PCI = 60
Sample Comments:

43	BLOCK CRACKING	L	2,999.98 SqFt	Comments:
52	WEATHERING/RAVELING	L	3,749.97 SqFt	Comments:

Sample Number: 124 Type: R Area: 3,750.00SqFt PCI = 53
Sample Comments:

43	BLOCK CRACKING	L	1,799.99 SqFt	Comments:
52	WEATHERING/RAVELING	L	2,999.98 SqFt	Comments:
43	BLOCK CRACKING	L	999.99 SqFt	Comments:
52	WEATHERING/RAVELING	M	20.00 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	29.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW J Name: TAXIWAY J Use: TAXIWAY Area: 17,650.03SqFt

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Section: 1005 of 1 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 17,650.03SqFt Length: 260.00Ft Width: 60.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:69.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 3,000.00SqFt PCI = 69
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	78.02 Ft	Comments:
52	WEATHERING/RAVELING	L	2,999.98 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,406.70SqFt

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Section: 1105 of 5 From: - To: - Last Const.: 1/1/1970
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 21,520.15SqFt Length: 400.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 6 Surveyed: 1
Conditions: PCI:75.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	95.02 Ft	Comments:
52	WEATHERING/RAVELING	L	2,499.98 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,406.70SqFt

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Section: 1110 of 5 From: - To: - Last Const.: 1/1/1984
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 19,512.49SqFt Length: 350.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:75.00 |
Inspection Comments:

Sample Number: 105 Type: R Area: 5,000.00SqFt PCI = 75
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	84.02 Ft	Comments:
52	WEATHERING/RAVELING	L	2,499.98 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,406.70SqFt

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Section: 1120 of 5 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 1,969.32SqFt Length: 85.00Ft Width: 20.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:43.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 1,969.32SqFt PCI = 43
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	76.02 Ft	Comments:
52	WEATHERING/RAVELING	L	984.65 SqFt	Comments:
52	WEATHERING/RAVELING	M	984.64 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	5.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,406.70SqFt

Section: 1125 of 5 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 2,136.50SqFt Length: 80.00Ft Width: 20.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:48.00 |
Inspection Comments:

Sample Number: 200 Type: R Area: 2,136.50SqFt PCI = 48
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	70.02	Ft	Comments:
52	WEATHERING/RAVELING	L	1,068.24	SqFt	Comments:
52	WEATHERING/RAVELING	M	1,068.24	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW K Name: TAXIWAY K Use: TAXIWAY Area: 47,406.70SqFt

Section: 1130 of 5 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 2,268.24SqFt Length: 100.00Ft Width: 20.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:60.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 2,268.24SqFt PCI = 60
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	2.00	Ft	Comments:
45 DEPRESSION	M	2.00	SqFt	Comments:
45 DEPRESSION	L	18.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	1,134.11	SqFt	Comments:
52 WEATHERING/RAVELING	H	36.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

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Section: 1205 of 11 From: - To: - Last Const.: 1/1/1986
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 19,403.35SqFt Length: 150.00Ft Width: 120.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 5 Surveyed: 1
Conditions: PCI:59.00 |
Inspection Comments:

Sample Number: 208 Type: R Area: 7,630.63SqFt PCI = 59
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	348.09	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	12.00	Ft	Comments:
52	WEATHERING/RAVELING	L	7,630.57	SqFt	Comments:
50	PATCHING	L	883.99	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1210 of 11 From: - To: - Last Const.: 1/1/1986
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 13,857.78SqFt Length: 120.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:33.00 |
Inspection Comments:

Sample Number: 205 Type: R Area: 5,011.33SqFt PCI = 33
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	M	142.04	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	H	8.00	Ft	Comments:
43	BLOCK CRACKING	L	200.00	SqFt	Comments:
45	DEPRESSION	M	36.00	SqFt	Comments:
43	BLOCK CRACKING	L	144.00	SqFt	Comments:
43	BLOCK CRACKING	L	60.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	30.01	Ft	Comments:
43	BLOCK CRACKING	L	36.00	SqFt	Comments:
43	BLOCK CRACKING	L	120.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	17.00	Ft	Comments:
52	WEATHERING/RAVELING	L	2,505.64	SqFt	Comments:
52	WEATHERING/RAVELING	M	2,505.62	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1215 of 11 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 12,990.01SqFt Length: 150.00Ft Width: 80.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:64.00 |
Inspection Comments:

Sample Number: 204 Type: R Area: 3,849.17SqFt PCI = 64
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	204.05	Ft	Comments:
43 BLOCK CRACKING	L	72.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	1,924.57	SqFt	Comments:
43 BLOCK CRACKING	L	80.00	SqFt	Comments:
45 DEPRESSION	L	24.00	SqFt	Comments:
56 SWELLING	L	12.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

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Section: 1220 of 11 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 3,200.00SqFt Length: 80.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:73.00 |
Inspection Comments:

Sample Number: 202 Type: R Area: 3,200.00SqFt PCI = 73
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	145.04 Ft	Comments:
52	WEATHERING/RAVELING	L	999.99 SqFt	Comments:
56	SWELLING	L	64.00 SqFt	Comments:
56	SWELLING	L	200.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1225 of 11 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 7,363.25SqFt Length: 300.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:87.00 |
Inspection Comments:

Sample Number: 96 Type: R Area: 2,397.91SqFt PCI = 87
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	52.01 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	54.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

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Section: 1230 of 11 From: - To: - Last Const.: 1/1/1992
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 12,479.59SqFt Length: 260.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:83.00 |
Inspection Comments:

Sample Number: 103 Type: R Area: 5,000.00SqFt PCI = 83
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	220.06 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	86.02 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1235 of 11 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 13,428.20SqFt Length: 200.00Ft Width: 60.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:53.00 |
Inspection Comments:

Sample Number: 99 Type: R Area: 3,500.00SqFt PCI = 53
Sample Comments:

43	BLOCK CRACKING	L	2,589.98 SqFt	Comments:
52	WEATHERING/RAVELING	L	3,499.97 SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	12.00 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	23.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

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Section: 1240 of 11 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 10,347.29SqFt Length: 200.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:68.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 3,500.00SqFt PCI = 68
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	309.08 Ft	Comments:
52	WEATHERING/RAVELING	L	3,499.97 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1245 of 11 From: - To: - Last Const.: 1/1/1986
Surface: AAC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 50,000.00SqFt Length: 1,000.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 10 Surveyed: 1
Conditions: PCI:32.00 |
Inspection Comments:

Sample Number: 213 Type: R Area: 5,000.00SqFt PCI = 32
Sample Comments:

45	DEPRESSION	L	17.50	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	34.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	M	31.01	Ft	Comments:
52	WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:
52	WEATHERING/RAVELING	M	2,499.98	SqFt	Comments:
43	BLOCK CRACKING	L	3,999.97	SqFt	Comments:
45	DEPRESSION	L	80.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

Section: 1250 of 11 From: - To: - Last Const.: 1/1/1986
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 20,556.45SqFt Length: 415.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:16.00 |
Inspection Comments:

Sample Number: 302 Type: R Area: 5,029.75SqFt PCI = 16
Sample Comments:

45 DEPRESSION	M	170.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	1,499.99	SqFt	Comments:
52 WEATHERING/RAVELING	M	2,999.98	SqFt	Comments:
52 WEATHERING/RAVELING	H	500.00	SqFt	Comments:
50 PATCHING	L	60.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	M	172.04	Ft	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	44.01	Ft	Comments:
43 BLOCK CRACKING	L	3,499.97	SqFt	Comments:
43 BLOCK CRACKING	M	20.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW L Name: TAXIWAY L Use: TAXIWAY Area: 218,429.95SqFt

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Section: 1255 of 11 From: - To: - Last Const.: 1/1/1986
Surface: AC Family: DEFAULT Zone: Category: Rank: P
Area: 54,804.03SqFt Length: 1,100.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date 11/1/2011 Total Samples: 10 Surveyed: 1
Conditions: PCI:53.00 |
Inspection Comments:

Sample Number: 306 Type: R Area: 5,231.18SqFt PCI = 53
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	50.01	Ft	Comments:
52	WEATHERING/RAVELING	L	3,499.97	SqFt	Comments:
52	WEATHERING/RAVELING	H	200.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

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Section: 1305 of 8 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 12,805.25SqFt Length: 210.00Ft Width: 65.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 3 Surveyed: 1
Conditions: PCI:75.00 |
Inspection Comments:

Sample Number: 104 Type: R Area: 3,250.00SqFt PCI = 75
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	261.07 Ft	Comments:
52	WEATHERING/RAVELING	L	600.00 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

Section: 1310 of 8 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 9,951.30SqFt Length: 150.00Ft Width: 65.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:47.00 |
Inspection Comments:

Sample Number: 101 Type: R Area: 3,451.27SqFt PCI = 47
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	47.01	Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	50.01	Ft	Comments:
43	BLOCK CRACKING	L	1,499.99	SqFt	Comments:
43	BLOCK CRACKING	L	999.99	SqFt	Comments:
45	DEPRESSION	L	265.00	SqFt	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	75.02	Ft	Comments:
52	WEATHERING/RAVELING	L	2,588.43	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

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Section: 1312 of 8 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 6,099.97SqFt Length: 100.00Ft Width: 60.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:93.00 |
Inspection Comments:

Sample Number: 100 Type: R Area: 6,099.97SqFt PCI = 93
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	75.02 Ft	Comments:
48	LONGITUDINAL/TRANSVERSE CRACKING	L	26.01 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

Section: 1315 of 8 From: - To: - Last Const.: 1/1/1990
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 6,864.77SqFt Length: 287.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 2 Surveyed: 1
Conditions: PCI:71.00 |
Inspection Comments:

Sample Number: 97 Type: R Area: 6,864.77SqFt PCI = 71
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	539.14 Ft	Comments:
52	WEATHERING/RAVELING	L	5,148.54 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

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Section: 1320 of 8 From: - To: - Last Const.: 1/1/1988
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 3,658.09SqFt Length: 120.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:78.00 |
Inspection Comments:

Sample Number: 98 Type: R Area: 3,658.09SqFt PCI = 78
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	154.04 Ft	Comments:
52	WEATHERING/RAVELING	L	1,249.99 SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

Section: 1322 of 8 From: - To: - Last Const.: 1/2/2003
Surface: AAC Family: FDOT-PR-TW-AAC Zone: Category: Rank: P
Area: 1,470.79SqFt Length: 70.00Ft Width: 25.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 1 Surveyed: 1
Conditions: PCI:95.00 |
Inspection Comments:

Sample Number: 99 Type: R Area: 1,470.79SqFt PCI = 95
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	18.00 Ft	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

Section: 1325 of 8 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 220,839.50SqFt Length: 4,200.00Ft Width: 50.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 53 Surveyed: 5
Conditions: PCI:57.00 |
Inspection Comments:

Sample Number: 106 Type: R Area: 5,000.00SqFt PCI = 53
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	346.09	Ft	Comments:
52 WEATHERING/RAVELING	H	12.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	3,999.97	SqFt	Comments:
52 WEATHERING/RAVELING	M	987.99	SqFt	Comments:

Sample Number: 114 Type: R Area: 5,000.00SqFt PCI = 64
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	67.02	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:
45 DEPRESSION	L	30.00	SqFt	Comments:
45 DEPRESSION	L	39.00	SqFt	Comments:

Sample Number: 122 Type: R Area: 5,000.00SqFt PCI = 69
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	54.01	Ft	Comments:
52 WEATHERING/RAVELING	L	4,999.96	SqFt	Comments:

Sample Number: 131 Type: R Area: 5,000.00SqFt PCI = 48
Sample Comments:

45 DEPRESSION	L	34.00	SqFt	Comments:
52 WEATHERING/RAVELING	L	2,499.98	SqFt	Comments:
52 WEATHERING/RAVELING	M	2,499.98	SqFt	Comments:

Sample Number: 139 Type: R Area: 5,000.00SqFt PCI = 52
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	243.06	Ft	Comments:
52 WEATHERING/RAVELING	L	2,999.98	SqFt	Comments:
52 WEATHERING/RAVELING	M	1,999.98	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW M Name: TAXIWAY M Use: TAXIWAY Area: 277,167.08SqFt

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Section: 1330 of 8 From: - To: - Last Const.: 1/1/1984
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 15,477.41SqFt Length: 220.00Ft Width: 65.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 1
Conditions: PCI:38.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 3,250.00SqFt PCI = 38
Sample Comments:

48	LONGITUDINAL/TRANSVERSE CRACKING	L	340.09	Ft	Comments:
52	WEATHERING/RAVELING	M	2,274.98	SqFt	Comments:
52	WEATHERING/RAVELING	L	974.99	SqFt	Comments:
45	DEPRESSION	L	14.00	SqFt	Comments:

Re-inspection Report

FDOT
Report Generated Date: 11/23/201
Site Name:

Network: PIE Name: ST. PETERSBURG-CLEARWATER INTERNATIONAL AIRPORT

Branch: TW T Name: APRON TAXIWAY SOUTH OF MA Use: TAXIWAY Area: 169,637.53SqFt

Section: 2050 of 1 From: - To: - Last Const.: 1/1/1997
Surface: AC Family: FDOT-PR-TW-AC Zone: Category: Rank: P
Area: 169,637.53SqFt Length: 1,550.00Ft Width: 100.00Ft
Shoulder: Street Type: Grade: 0.00 Lanes: 0
Section Comments:

Last Insp. Date: 11/1/2011 Total Samples: 4 Surveyed: 4
Conditions: PCI:37.00 |
Inspection Comments:

Sample Number: 102 Type: R Area: 4,700.00SqFt PCI = 37
Sample Comments:

52 WEATHERING/RAVELING	L	3,919.97	SqFt	Comments:
41 ALLIGATOR CRACKING	L	719.99	SqFt	Comments:
45 DEPRESSION	L	280.00	SqFt	Comments:
41 ALLIGATOR CRACKING	L	112.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	15.00	Ft	Comments:

Sample Number: 207 Type: R Area: 4,728.10SqFt PCI = 47
Sample Comments:

52 WEATHERING/RAVELING	L	4,699.96	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	86.02	Ft	Comments:
41 ALLIGATOR CRACKING	L	469.00	SqFt	Comments:

Sample Number: 210 Type: R Area: 4,700.00SqFt PCI = 39
Sample Comments:

52 WEATHERING/RAVELING	L	400.00	SqFt	Comments:
53 RUTTING	L	881.99	SqFt	Comments:
41 ALLIGATOR CRACKING	L	881.99	SqFt	Comments:
52 WEATHERING/RAVELING	L	600.00	SqFt	Comments:

Sample Number: 212 Type: R Area: 4,700.00SqFt PCI = 24
Sample Comments:

48 LONGITUDINAL/TRANSVERSE CRACKING	L	52.01	Ft	Comments:
41 ALLIGATOR CRACKING	L	1,682.99	SqFt	Comments:
52 WEATHERING/RAVELING	L	759.99	SqFt	Comments:
41 ALLIGATOR CRACKING	L	430.00	SqFt	Comments:
48 LONGITUDINAL/TRANSVERSE CRACKING	L	100.03	Ft	Comments:
53 RUTTING	L	450.00	SqFt	Comments: