

FDOT



State Programs and Contracts



OFFICE OF FREIGHT, LOGISTICS & PASSENGER OPERATIONS

Overview

- FDOT Aviation Office Programs
 - Pavement Management
 - Security Training
 - Stormwater Management
- FDOT Aviation Office Contracts
 - Statewide Airport Runway and Taxiway Painting



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Pavement Management Program

- **Pavement Inspection Program**
 - Currently 92 airports participating in this program.
 - No Cost to your airport for participating.
 - Detailed report provides you with PCI rating, and requirements from FAA (PL 103-305).
 - Three Year Cycle



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F D O T

PAVEMENT MANAGEMENT PROGRAM



Established by the FDOT Aviation Office in 1992

The purpose of the program is to assist :

- the statewide airports
- the Central Aviation Office
- other States
- the Federal Aviation Administration on their **nationwide aviation budgets**

The program's current status:

- number of participating airports
- final report



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Pavement Management System



Public Law 103-305

Pavement Management System

PMS is a systematic tool for helping the engineer, budget director, and management to make cost effective decisions regarding Pavement Maintenance and Rehabilitation. It provides systematic and objective procedures for:

- evaluating pavement condition and monitoring pavement performance
- selecting the right treatment for the right pavement at the right time, and
- estimating the cost-effectiveness for the pavement preservation actions
- etc.



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Pavement Management Program

- **Training Program**

- Two separate locations this year.

- Orlando (April 16th – April 19th)
 - Marianna (April 30th – May 3rd)

- Registration / Hotel Information

- www.cfaspp.com
 - Contact Mr. Vu Trinh, Airport Engineering Manager
office phone 850-414-4510
email vu.trinh@dot.state.fl.us



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Daily Schedule

Day 1:

All day - 8:00 a.m. to 5:00 p.m. – classroom

Day 2 :

Morning - 8:00 a.m. to noon - field work

Afternoon - 1 to 4:00 p.m. - classroom



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Learning Objectives

 **Pavement Management System**

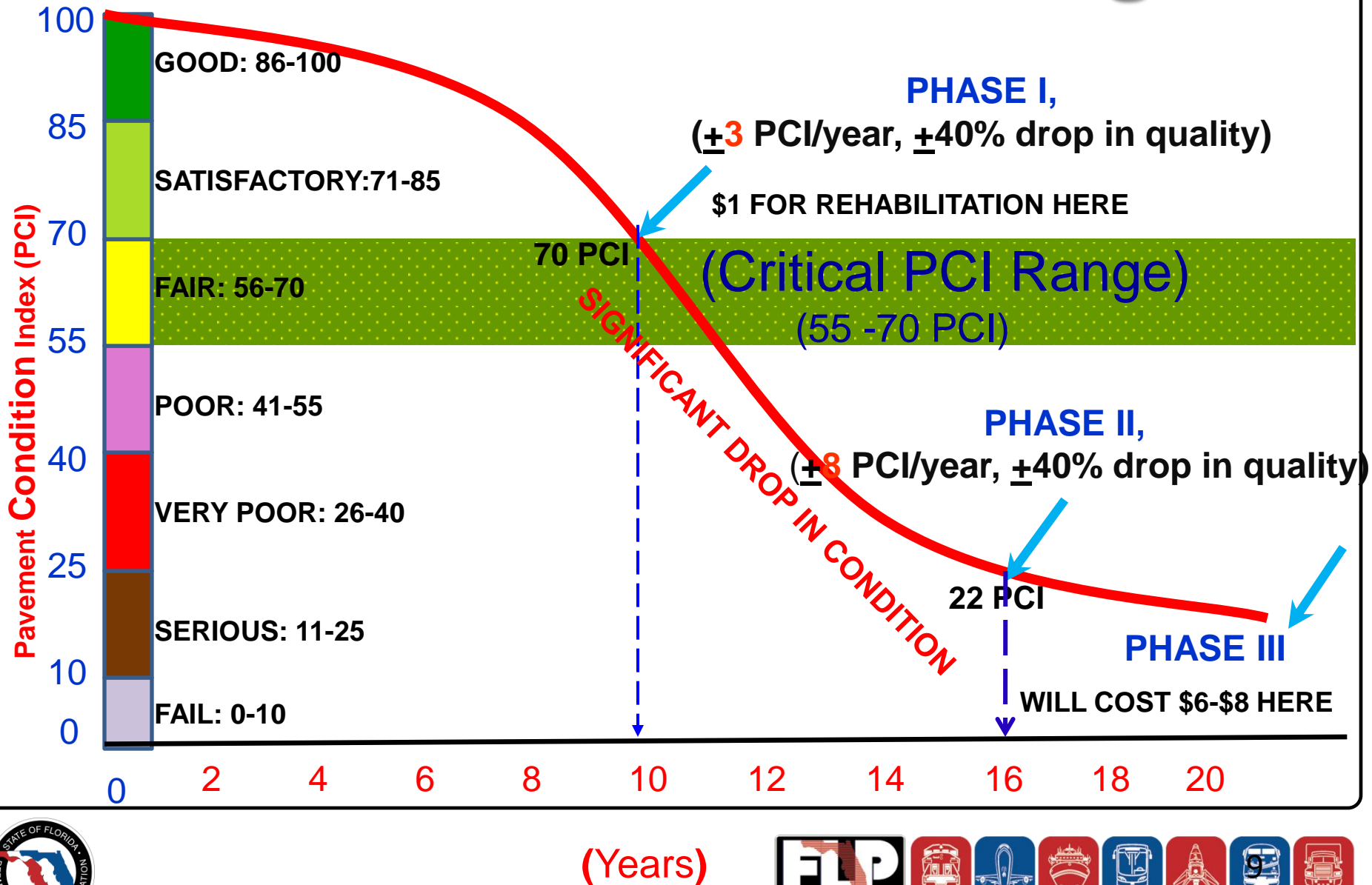
 **FDOT Statewide Pavement Management Program**

 **Guidelines and Procedures for Field Data Collection**



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Pavement Maintenance Program



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Security Training Program

- Web-based program that provides the TSA required training for both GA and Commercial Airports.
- 12 Modules
- Registration available through FDOT Central Office.
- Contract Fred Karuga: 850-414-4512
email fred.karuga@dot.state.fl.us



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Security Training Program

- Basic Security Awareness
- Law Enforcement Preparation
- General Aviation Security
- Challenge Procedures
- Inline Baggage Screen Design
- K-9 Security
- Dirty Bomb Drill
- Physical Vehicle Inspection
- Badging Practices
- SIDA training
- Escort Procedures
- Non SIDA Training



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Stormwater Management

- Statewide Airport Stormwater Study
 - Technical Report
 - Application Assessment
 - FAA Pond Design Criteria Water Treatment Modeling Report
 - Best Management Practices Manual (BMP)
- FDEP General Permit
 - HB 373, SB 602
 - HB 1399 (House Transportation Bill)




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Stormwater Management



Florida Department Of Transportation



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March 5, 2012

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Office Level Navigation

Aviation Office

605 Suwannee Street, MS 46
Tallahassee, FL 32399-0450
Phone: (850) 414-4500
Fax: (850) 414-4508
aviation.fdot@dot.state.fl.us

General Info

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Airport Info

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Pilot Info

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Aviation Office


Quick Links

- AIRPORT WATCH**
 - National Aviation Security Hotline
 - 1-866-GA-SECURE (Toll Free) or
 - 1-866-427-3287 - [more](#)
- AIRPORT COMPATIBLE LAND USE INFORMATION**
 - Airport Compatible Land Use Guidance for Florida Communities [more](#)
- FLORIDA AVIATION SYSTEM PLAN**
 - FASP 2025 System Plan [more](#)
 - CFASPP Planning Process [more](#)
- STRATEGIC INTERMODAL SYSTEM PLAN**
 - Adopted in 2005 [more](#)
- AIRPORT / AIRSPACE OBSTRUCTIONS**
 - Requirements [more](#)
- PRIVATE AIRPORT REGISTRATION**
 - Useful Information [more](#)
- DISASTER PREPAREDNESS**
 - Hurricane Resources [more](#)
- AVIATION AWARDS**
 - Info or Nominate [more](#)

Click here for the new



Public Use Airport Map




WELCOME TO FLORIDA AVIATION

CLICK HERE TO VIEW BROCHURE >>>

Welcome to Florida Aviation

Aviation Mission Statement

The aviation mission of the Florida Department of Transportation is to provide a safe and secure air transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.



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Aviation Stormwater Management Program

The Florida Department of Transportation has undertaken a multi-year study of airport stormwater quality, quantity and compatible Best Management Practices to improve airport safety by reducing wildlife attractants, while still meeting all state and federal water quality and quantity management requirements. The Florida Department of Environmental Protection (FDEP), the State Water Management Districts (WMDs) and the Federal Aviation Administration (FAA) provide review and approval of the work. The FAA also assists with project funding.

Four documents have been finalized to date on the project. These documents are:

1. [Technical Report](#) (PDF, 1.1MB),
2. [Application Assessment](#) (PDF, 9.17MB)
3. [FAA Pond Design Criteria Water Treatment Modeling Report](#) (PDF, 6.52MB), and
4. [Best Management Practices Manual](#) (PDF, 49.97MB).

The first three documents listed above summarized data collected and/or modeling results. The Best Management Practices Manual (BMP Manual) describes the data to water management analysis, design and permitting for airport airside projects.

A rule for a general permit for airport airside referencing the BMP manual is expected to be re-introduced during FY 2012. During rulemaking, minor changes to the Manual may occur during comment periods. A future project to construct and test a full-scale FAA Pond (refer Design Criteria Report) for subsequent incorporation into the BMP Manual is also planned.

Since the subject matter of the various reports and the analyses recommended in the BMP Manual may be unfamiliar to airport staff, engineers, environmental consultants and regulators, FDOT held an Education and Training Program on March 10, 2011. You may view the recordings of the training program using the links below. The program is also available for download by following the instructions provided.

Those who attended the training will receive 6 Professional Development Hours for continuing education credit. Engineering continuing education credit will also be awarded to those who review the Education and Training Program videos from this site and successfully complete the knowledge test. Since the knowledge test consists of multiple choice questions, the recommended procedure is to download the test and complete it while viewing the video. Forward the completed test to Dr. Abdul Hattar via FAX using the contact information below. Your test will be graded and upon successful completion with a score of 70 or higher your information will be forwarded to the Board of Professional Engineers for the award of Professional Development Hours. You will also receive a certificate via e-mail confirming the PDH coursework.

Test for Using the Statewide Airport Stormwater Study:

1. [Airport Stormwater Management Test](#) (PDF, 1.0MB),

Stormwater Management

- For additional information please contact:
- Dr. Abdul Hatim,
Aviation Program Development Management
Ph: 850-414-4504 email:
abdul.hatim@dot.state.fl.us



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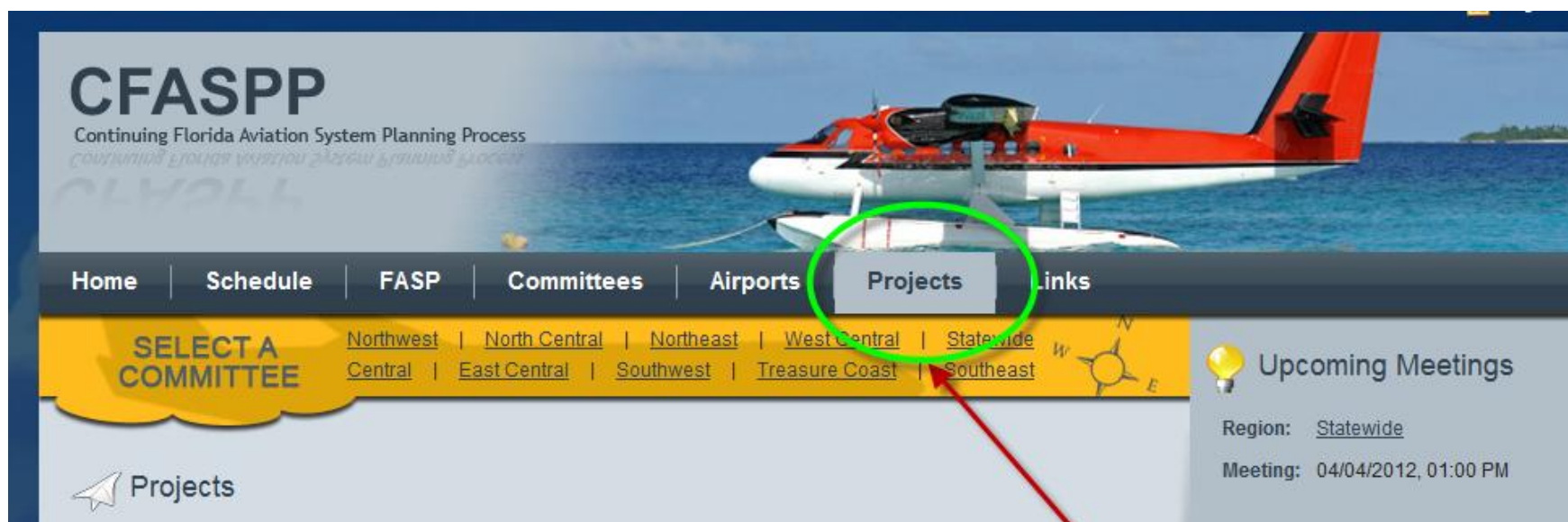
- Statewide Airport Runway and Taxiway Painting
 - FAA AC 150/5370-10E
 - Positive feedback from airports that have used the contract including :
 - Lee County Port Authority
 - City of Umatilla
 - Contractor is Hi-Lite Markings, Inc.
Southeast Sales Representative Mr. Brad Dunn



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- Access this contract from our website at www.cfaspp.com

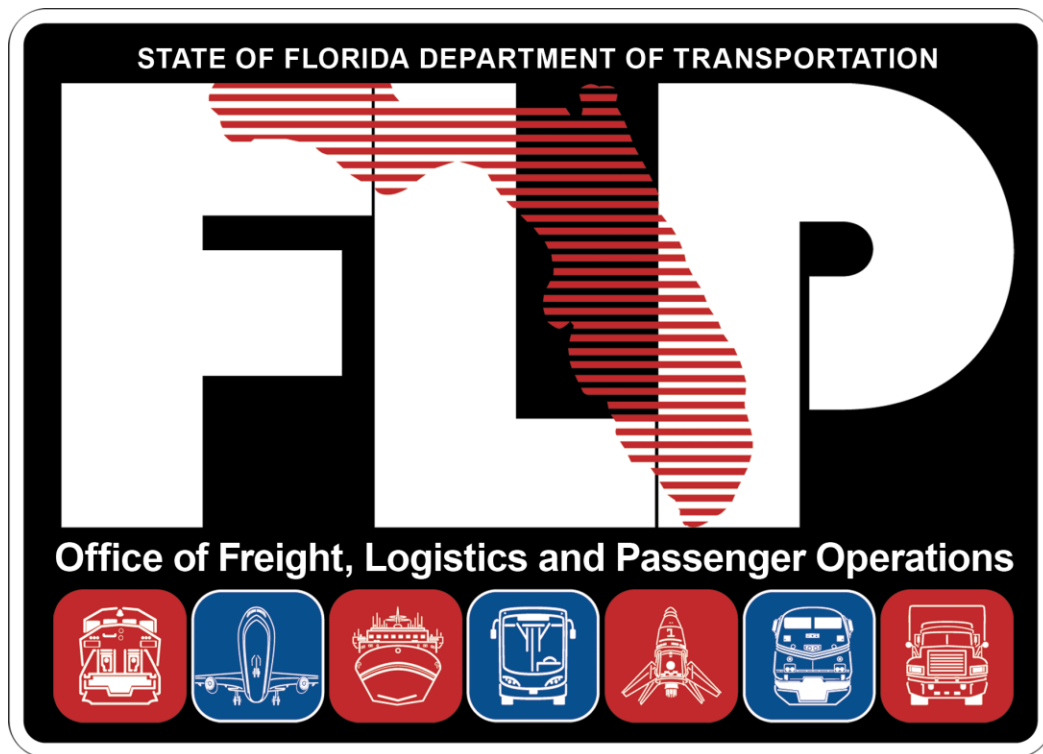


- For additional contract information contact:
Mr. David Callaway (850) 414-4257



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Questions?



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