



**US Army Corps
of Engineers**
Mobile District

PROJECT MANAGEMENT PLAN (PMP)

Implementing Environmental Management System (EMS)

Originally Prepared: 00 February 2004 Updated: 08 April 2004

Introduction

This PMP provides specific actions to be taken by the ACF Project in its implementation of EMS in order to comply with EO 13148, DOD, DA and USACE policies.

Authorization

Executive Order 13148 of April 21, 2000. Greening the Government Through Leadership in Environmental Management.

PART 2—GOALS

Sec. 201. *Environmental Management.* Through development and implementation of environmental management systems, each agency shall ensure that strategies are established to support environmental leadership programs, policies, and procedures and that agency senior level managers explicitly and actively endorse these strategies.

The objective of the PMP is to identify and plan step-by-step actions that will enable achievement of this goal.

References

- Executive Order 13148 of April 21, 2000. Greening the Government Through Leadership in Environmental Management.
- DOD EMS Policy of April 5, 2002.
- DA EMS Policy of August 6, 2001.
- Army Corps of Engineers EMS Policy of May 19, 2003.
- Army Corps of Engineers Environmental Operating Principles.
- ISO 14001 of 1996

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US Army Corps of Engineers Guidance

- U.S. Army Corps of Engineers Environmental Management System Implementation Guide (Draft)
- Fact Sheet; from CECW-ON; Subject: Environmental Management Systems (EMS); 12 Mar 02

Definitions

- ISO 14001 – Developed by the International Organization for Standardization (ISO) specifies requirements for an environmental management system, to enable an organization to formulate a policy and objectives taking into account legislative requirements and information about significant environmental impacts. It applies to those environmental aspects which the organization can control and over which it can be expected to have an influence. It does not itself state specific environmental performance criteria.
- Environmental aspect – element of an organization's activities, products or services that can interact with the environment.
- Environmental impact – any change to the environment, whether adverse or beneficial, wholly or partially resulting from an organization's activities, products or services.

Description of an Environmental Management System:

- Part of an organization's overall management system that integrates environmental concerns and issues into the organization's management processes.
- Addresses organizational structure, planning activities, responsibilities, practices, procedures, processes, and resources for developing, implementing, achieving, reviewing, and maintaining environmental policy.
- An EMS enables an organization of any size or type to control the impact of its activities, products, or services on the natural environment, allowing it to not only achieve and maintain compliance with current environmental requirements, but to recognize and proactively manage future issues that might impact mission sustainability.
- Generally will not require USACE elements to create an entirely new system. Many of the required elements of an EMS are already in place as part of existing programs. Whenever existing plans or programs are already in place that fulfill EMS requirements, they should be incorporated into the EMS to the maximum extent possible.

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To succeed an Environmental Management System should be:

- Cost effective
- Economically viable
- Based on systems and performance
- Practical, usable and useful
- Focused on continual improvement

General Principles:

- An EMS serves the organization and its mission, not the reverse
- EMS is a process, not an event
- An EMS is the people & their actions, not the words & aspirations
- Improvement rests on changing attitudes & behaviors
- Start at the top, implement throughout

Scope of Work

The goal of this effort is to implement an Environmental Management System at the Apalachicola, Chattahoochee and Flint Project (ACF), which includes the following elements:

- Walter F. George Natural Resources Site Office
- Walter F. George Powerhouse
- Walter F. George Lock and Dam
- George W. Andrews Lock and Dam
- Lake Seminole Natural Resources Site Office
- Jim Woodruff Powerhouse
- Jim Woodruff Lock and Dam

Funding Work Items

Work Item 472H3B

Labor Numbers

ACF 000410 L81819

JW 008450 L81821

WFG 019190 L81820

PROJECT DELIVERY TEAM – STEERING COMMITTEE

	OFFICE	TEAM MEMBER	OFFICE SYMBOL	PHONE NUMBER
1.	ACF	William Smallwood	OP-AC	229-768-2516
2.	WFG Site Office	Ronald Puhr	OP-AC	229-768-2516
3.	WFG Powerhouse	Earl Stockton	OP-AC	229-768-2635
4.	ACF Locks	Jerry Cook	OP-AC	850-663-8591
5.	Seminole Site Office	Leslie Brusse	OP-AC	229-662-2001
6.	JW Powerhouse	Richard Johns	OP-AC	850-663-2291
7.	ACF ECC	Jody Dvorak	OP-AC	229-662-2001
8.	MDO ECC	James Stanfield	OP-TR	251-694-3722

PROJECT DELIVERY TEAM – IMPLEMENTATION COMMITTEE

1.	ACF	Jody Dvorak	OP-AC	229-662-2001
2.	OP	James Stanfield	OP-TR	251-694-3722
3.	OP		OP-TN	
4.	OP		OP-TH	
5.	PD		PD-EI	
6.	EN		EN-GE	
7.	OC		OC	

SCHEDULE

POC	SUSPENSE DATE	TASK/EVENT/MILESTONE	COMPLETION DATE
Jody Dvorak	13 Feb 04	Funding in place to cover cost	11 Feb 04
Jim Stanfield	01 Mar 04	EMS training	04 Mar 04
Jim Stanfield		Develop Environmental Policy	
Jody Dvorak		Develop outline of EMS operations & planning document	
Jim Stanfield	31 Dec 04	EMS planning complete	
Jim Stanfield	31 Dec 05	EMS must be implemented	