



US Army Corps  
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Engineering and Support  
Center, Huntsville

# Managers Orientation

Project Management Business Process (PMBP)

- - -

HNC Implementation



# Outline

- Provide orientation to the PMBP and the HNC PMBP manual
- Distribute the HNC PMBP Manuals
- Introduce the HNC PMBP web site
- Identify the SOPs & Regs that are supplements to PMBP processes - - - and ready for use
- Answer questions





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# What is PMBP ?

- A **mandated** USACE initiative (ER 5-1-11), ( implementation of USACE strategic goal)
- --- “provides foundation for execution of all work accomplished by USACE”
- USACE-wide corporate business process that –
  - Ensures consistency in program & project execution
  - Focuses on meeting customer expectations
  - Sets parameters for a tool to measure progress across the entire organization,
  - Enhances USACE ability to function regionally & virtually with efficient management of diverse resources
- Links with P2, uses P2 and other automated IT systems as a tool.



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# Excerpts:

## LTG Flowers testimony before Congress on 27 February 2003

- We have a reputation as the world's premier public engineering organization, which we aim to keep. Our challenge - - - **improved business operations.** ---
- **Our philosophy is that everything we do is a project, and every employee is a member of one or more project teams.**
- --we must establish common business practices that transcend organizational and geographic boundaries. Accordingly, the purpose of our PMBP Initiative is to develop, implement, and sustain a set of modern, **standardized business processes**, based on industry's best business practices, and an automated information system (AIS) to facilitate use of the PMBP throughout USACE.



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# Implementing Methodology

## Strategic Goals

People

Develop & Implement  
Competency-based  
Curriculum

Process

Develop USACE  
Core Business  
Processes

Integrate All Other  
Processes

Communication

Leverage Information  
Technology – P2

Knowledge Management System

Learning Organization

One Team

Learning  
Organization

Virtual  
USACE

FY01

FY02

FY03

FY04

FY05

We are here



# PMBP Training Overview

## What:

- PMBP Curriculum – USACE CDs (or HNC summary)
- **Orientation to the HNC PMBP Process**
- Key Stroke – how to get data in & out of the USACE IT system (P2)

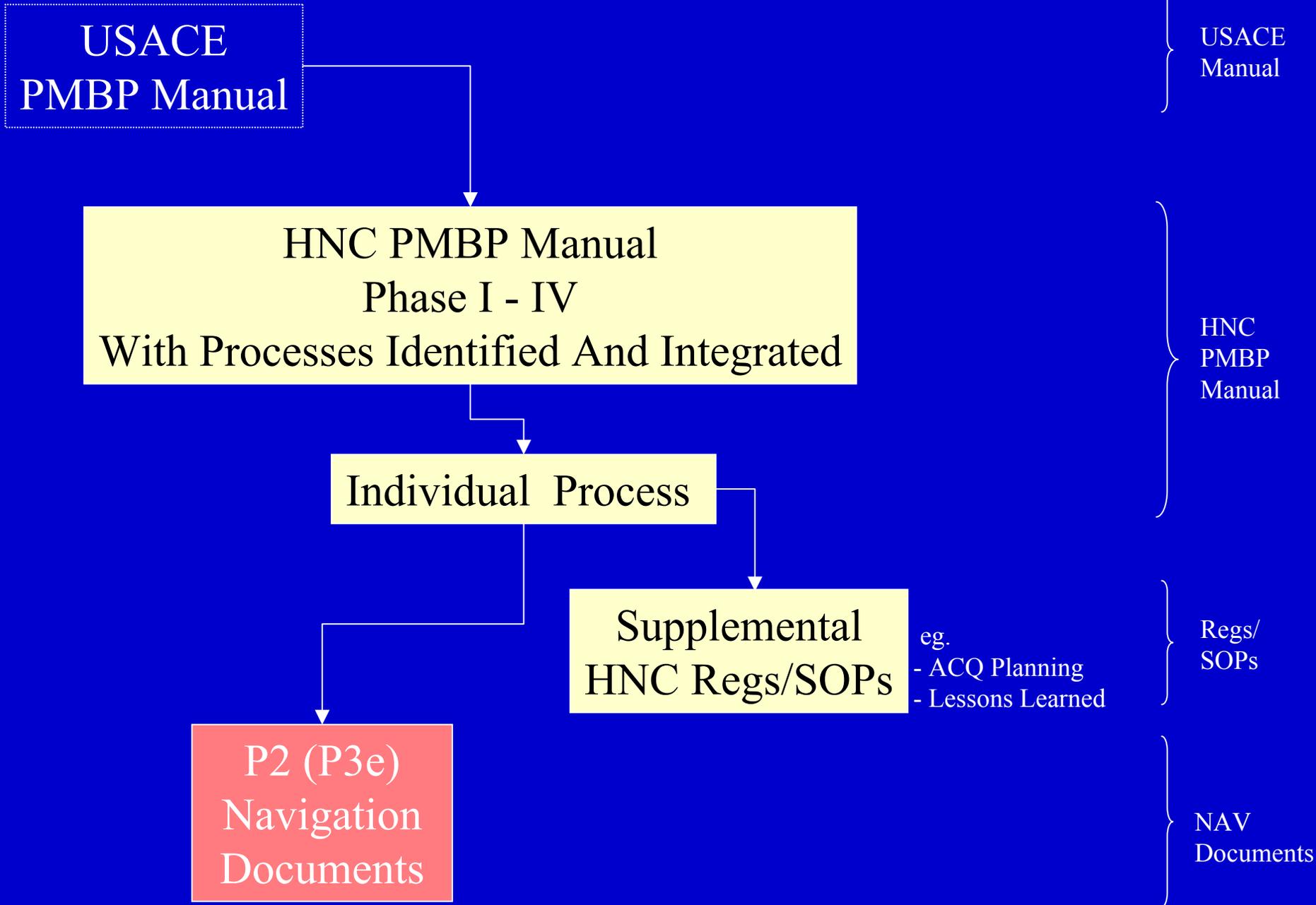
## Who:

- All personnel
- **Selected personnel (PMs , Managers + others)**
- Selected Personnel

## Status:

- Intro + 5 CDs completed –, Modules 6, 7, 8 to be distributed
- **Now, today**
- TBD

# The Fit & Relationships





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# HNC PMBP Manual

- Introduction
  - Overview chart
- Processes consolidated by Phase-
  - I - Project Initiation
  - II - Project Planning
  - III - Project Execution & Control
  - IV - Project Closeout
  - V - O&M (To Be Published)
  - HNC Processes
- Matrix – Org / Individuals involvement in each Process
- Glossary
- Swimlane charts

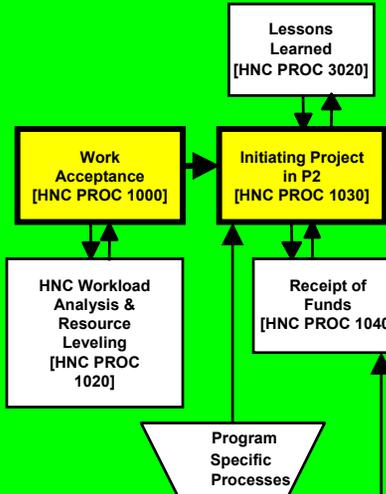


# Huntsville Center Project Management Business Process Project (Program) Delivery Processes

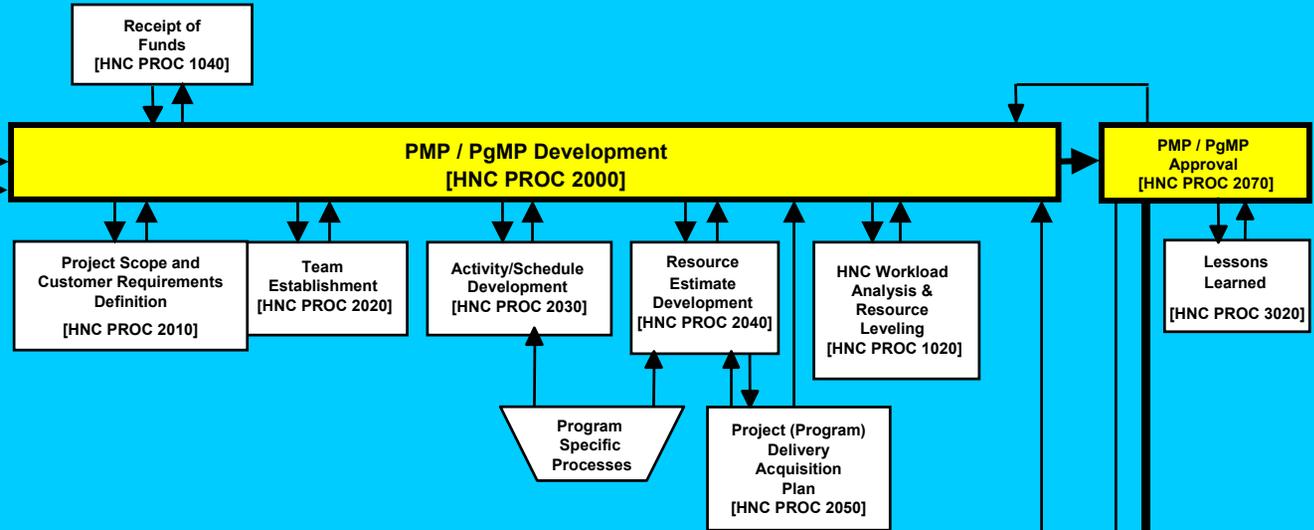


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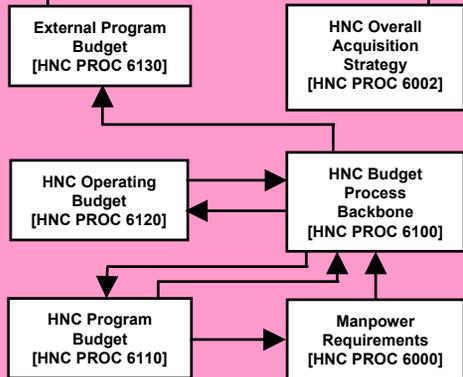
## Project Initiation – Phase I



## Project Planning - Phase II

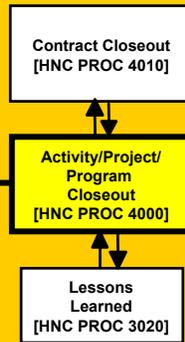


## Huntsville Center (HNC) Processes

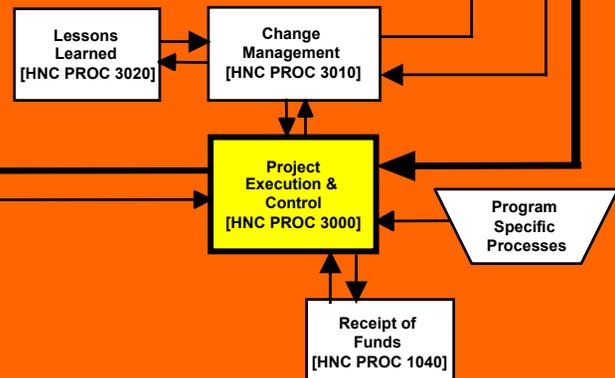


## Operation and Maintenance – Phase V

## Project Closeout – Phase IV



## Project Execution and Control - Phase III

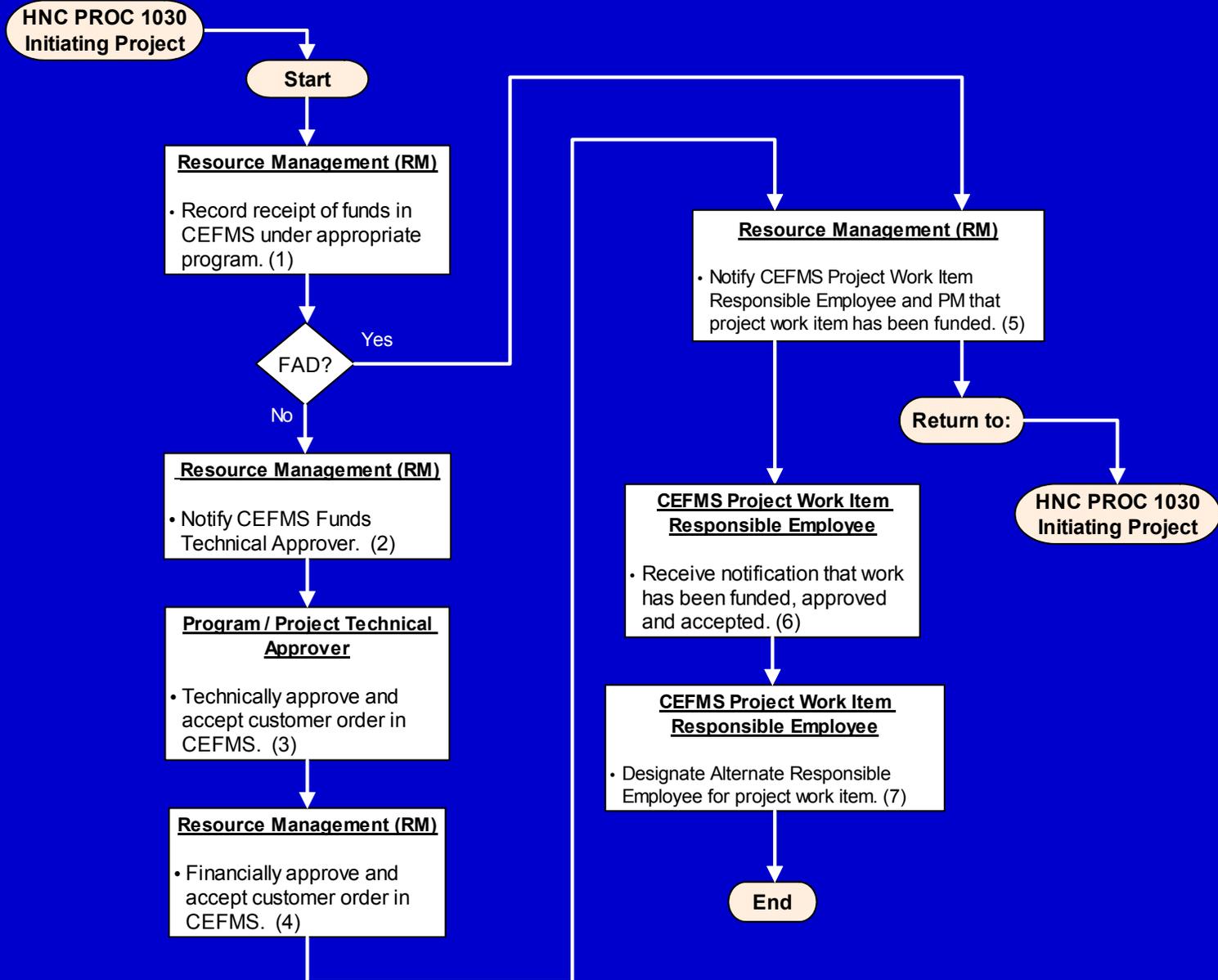




# Individual Process Content

- Text
  - Scope
  - Policy documents reference (w/interactive hot link)
  - Responsibility of Activity participants
  - Distribution & ownership of applicable process
  - System references that apply (w/interactive hot link)
  - Activity Preface
- Flow chart w / narrative

# HNC PROC 1040 Receipt of Funds





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# The HNC PMBP Web site

- Demo –

How to access information on the HNC PMBP  
web site - -

<https://intranet.hnd.usace.army.mil/HNCPMBP>





# Example of Immediate SOP Application

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- **Audit Finding:** XXXX
- **Situation :** Neither audited Program nor HNC has formal system to capture Lessons Learned
- **Solution :** Lessons Learned SOP # 2003-19  
(An operational system is available for immediate use and is a part of the PMBP)



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# Lessons Learned Example

- Demo -  
How to access and use the HNC  
web based Lessons Learned process,  
ref. HNC SOP 2003 -19



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# PMBP Related SOPs & Regs “on the street”

- Acquisition Planning (HNC Reg. 715-1-10)
- Overall Acquisition Strategy (HNC Reg. XXX)
- PMP Format and Approval (SOP 2003 – 26)
- Lessons Learned (SOP 2003 - 19)
- MCG Project Review Criteria (SOP 2003 - 25)
- Customer Relationships / Interfaces (SOP 2003 - 22)
- Project Delivery Team (PDT) - Formation & Roles (SOP 2003 – 21)
- HNC Manpower and Budget Development (SOP 2003 - 24)



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# Bottom Line

- HNC has standard processes that meet HNC requirements and are compatible with the rest of the Corps
- Most of the logic, processes and supplemental SOPs / Regs are applicable and implementable – today
- Processes and logic are aligned to link with P2, when implemented
- HNC management encourages comments for process improvements - - - - PIG will review and implement!