



Section P

HAMMER

PROJECT MANAGERS

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INTRODUCTION

The HAMMER Project consists of Project Baseline Summary (PBS) RL-SS05, Work Breakdown Structure (WBS) 3.4.5.

NOTE: Unless otherwise noted, all information contained herein is as of the end of July 2002.

Fiscal-year-to-date (FYTD) milestone performance (EA, DOE-HQ, and RL) shows that there are no milestones.

NOTABLE ACCOMPLISHMENTS

Volpentest HAMMER's first priority is to deliver hands-on training to the Hanford workforce. During July 158 classes were conducted at the Volpentest HAMMER facility, for a total of 2,512 Hanford site student days. Highest attended health and safety classes included Hazardous Waste Operations, Respiratory Protection, Radiation Worker II Requalification, Basic Medic First Aid training, and Vehicle Burn training. Overall satisfaction, rated on a scale from one to five based on level one evaluations, for the month of July: Course Content 4.50, Instructor(s) 4.65 and Facility 4.55.

The HAMMER Learning Resource Center reopened July 29, 2002 after being closed for three months. The center holds the Safety Resource Library for the Hanford Site and many resources for the instructors and trainers to use for their classes. The center also has computer learning aids, career and personal development resources, and basic skills materials available for Hanford employees to checkout. There are also three computers with Internet capability (not hooked through HLAN) available for LRC users and two VCR units for users to preview videos before checking them out.

In support of the Hanford site training needs, HAMMER brokered or facilitated 20 training sessions covering 17 specific course contents. These training sessions supported PHMC and ORP contractors as well as FH facility training. Training was provided for CHG on RPP Authorization Basis and USQ, Technology Workshop, Earned Value Seminar, and the C-106 closure demo plan. DOD conducted a five-day class on Management Contracting. PNNL utilized HAMMER to present a two-day Program Peer Review class. Also during the month FH conducted Central Plateau Transition training, Leadership I and II, Project Management Excellence, and BHI to FHI Transition training.

HAMMER facility usage continues strong growth in FY 2002. The current FYTD classroom usage is 76 percent for the time period October – July, an increase of 13 percent over the FY 2001 usage of 68 percent. In addition the total student days have increased 13 percent, increasing from 33,719 to 38,070 during the same time period. HAMMER staff continues to provide significant support to PNNL in accommodating new Homeland Security training courses. In July three courses were conducted with 118 students in attendance.

BREAKTHROUGHS / OPPORTUNITIES FOR IMPROVEMENT

Nothing to report at this time.

UPCOMING ACTIVITIES

Nothing to report at this time.

MILESTONE ACHIEVEMENT

Nothing to report at this time.

PERFORMANCE OBJECTIVES

Nothing to report at this time.

FY 2002 SCHEDULE / COST PERFORMANCE – ALL FUND TYPES FY TO DATE STATUS – (\$000)

By PBS		FYTD							
		BCWS	BCWP	ACWP	SV	%	CV	%	BAC
PBS SS05 WBS 3.4.5.1	Hammer	\$ 3,887	\$ 4,123	\$ 3,665	\$ 236	6%	\$ 458	11%	\$ 5,160
Total		\$ 3,887	\$ 4,123	\$ 3,665	\$ 236	6%	\$ 458	11%	\$ 5,160

FY TO DATE SCHEDULE / COST PERFORMANCE

The favorable schedule variance of six percent is within the established thresholds.

The favorable cost variance of 11 percent is mainly due to Capital Equipment items costing less than planned.

For all active sub-PBSs and TTPs associated with the Operations/Field Office, FYTD Cost and Schedule variances exceeding + / - 10 percent or one million dollars require submission of narratives to explain the variance.

Schedule Variance Analysis: (+ \$0.2M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The variance is within established thresholds.

Impact: None.

Corrective Action: None.

Cost Variance Analysis: (+ \$0.5M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The favorable variance is due to Capital Equipment items consisting of a Breathing Air Trailer and two Thermal Imaging Cameras costing less than planned.

Impact: None. The cost savings have been factored into the FYSF.

Corrective Action: None.

FUNDS MANAGEMENT

FYTD FUNDS VS SPENDING FORECAST (\$000)

	FH Funds Reallocation	FYSF	Variance
3.4.5 HAMMER			
SS05			
Project Completion - Operating	\$ 5,503	\$ 4,618	\$ 885
- Line Item			0
Total	\$ 5,503	\$ 4,618	\$ 885

[Status through July 2002]

Note: FH Reallocation reflects an FYSF adjusted for scope deletions, deferrals, and identified savings to address funding shortfalls, additional unplanned scope, and cost increases.

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

Issue: Nothing to report at this time.

Impacts: None.

Corrective Action: None at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

Nothing to report at this time.