

Safeguards and Security (RL-0020)

A. M. Umek, Vice President of Safety and
Health/(509) 376-0543



Barriers Tested at Yakima Firing Range

Overview

This section addresses Project Baseline Summary (PBS) RL-0020, Safeguards and Security.

NOTE: Unless otherwise noted, all information contained herein is as of the end of October 2005.

Notable Accomplishments

- Conducted ergonomic assessment of Patrol activities at the Wye and Rattlesnake Barricades
- Completed recent firearms qualifications without accident or injury
- SAS has no recordable injuries/illnesses for FY 2006
- Submitted final version of FY 2005 Hanford Site Safeguards and Security Plan
- Completed two table-top exercises with DOE-HQ in support of the 2004 Design Basis Threat planning
- Placed explosive detector at Rattlesnake Barricade
- Completed construction/preparation of barriers for testing at Yakima Firing Range. Testing of barriers planned for November/December.

FY 2006 FH Funds vs. Spend Forecast (\$M)

	Projected FY 2006 Funding	FY 2006 Fiscal Year Spend Forecast	Variance
Safeguards & Security	\$ 83.8	\$ 83.8	\$ 0.0

FY 2006 Schedule/Cost Performance (\$M)

	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
Safeguards & Security	\$4.3	\$4.7	\$4.0	\$0.4	9.5%	\$0.8	16.2%	\$83.8

Numbers are rounded to the nearest \$0.1M.

Schedule Performance (+\$0.4M/+9.5%): The schedule performance variance is within the established +/- 10 percent or \$1M threshold; therefore, no variance analysis is provided.

Cost Performance (+\$0.8M/+16.2%): The cost performance variance is due to Security Enhancement Project work efficiencies, delay in staffing, and cost savings.

FY 2006 Schedule/Cost Performance (\$M), continued

Performance Analysis FYTD and Monthly (\$M)

