

Safeguards and Security (RL-0020)

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Recently Upgraded Patrol Academy Range Complex

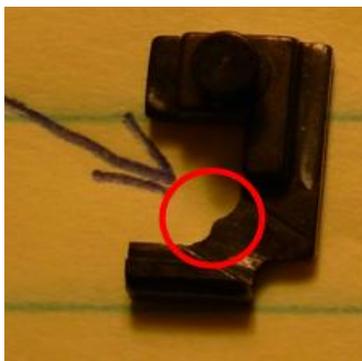
Overview

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

NOTE: Unless otherwise noted, all information contained herein is as of the end of March 2007.

Notable Accomplishments

- Received Satisfactory rating from RL Survey
- Completed Hanford Patrol exempt tactical leadership training
- Opened three new ranges for tactical training with RL approval
- Processed K-Basin deviation change in less than two weeks with support from other organizations; allows simultaneous retrieval of sludge into a tank – supports key K-Basin Tri-Party Agreement (TPA) milestone
- Completed/received approval for shipping/receiving plan for Fast Flux Test Facility fuel to Idaho National Laboratory
- Completed Range 5 shooting barricade upgrades at Patrol Training Academy
- No issue papers delivered to-date from the Office of Performance Assurance Inspection
- Developed simple validation test of drop catch safety on fully-assembled Hanford Patrol hand guns



Damaged Drop Catch Safety



New Drop Catch Safety

FY 2007 FH Funds vs. Spend Forecast (\$M)

	Projected FY 2007 Funding	FY 2007 Fiscal Year Spend Forecast	Variance
RL-20 Safeguards & Security	\$ 84.9	\$ 78.3	\$ 6.6

Schedule/Cost Performance (\$M)

Safeguards & Security	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
Current Period (Month)	\$6.8	\$7.3	\$6.2	\$0.5	7.5%	\$1.1	15.3%	\$78.4
Cumulative-to-Date (FY 2004-Present)	\$225.1	\$223.9	\$218.0	-\$1.2	-0.5%	\$5.9	2.6%	\$337.5

Numbers are rounded to the nearest \$0.1M.

CTD Schedule Performance (-\$1.2M/-0.5%): The schedule variance is within reporting parameters (> +/-10% and > +/- \$1.0M); no variance explanation required.

CTD Cost Performance (+\$5.9M/+2.6%): The cost variance is within reporting parameters (> +/- 10% and > +/- \$1.0M); no variance explanation required.

Performance Analysis CTD and Monthly (\$M)

