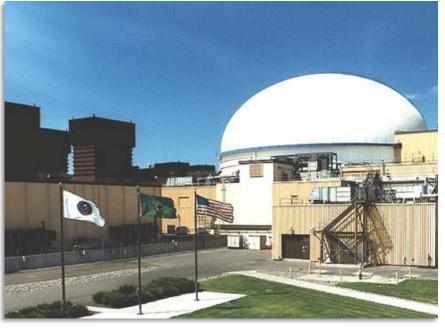


# Section G Fast Flux Test Facility Closure (RL-0042)



K. L. Kehler Vice President and Project Manager for D&D Project



**Fast Flux Test Facility** 

February 2011 CHPRC-2011-02, Rev. 0 Contract DE-AC06-08RL14788 Deliverable C.3.1.3.1 - 1

### PROJECT SUMMARY

The Fast Flux Test Facility (FFTF) is being maintained in a low-cost surveillance and maintenance condition. The 400 Area water system continues to operate providing service to other occupants of the 400 Area and water for fire protection. Deficiencies identified during the annual surveillance performed in March are being worked to resolution as resources permit. Roof leaks have developed that will require more than normal "patching". A BCR for the needed repairs will be submitted.

All scope within the FFTF Closure (RL-0042) project is base funded. There is no funding from ARRA.

### EMS OBJECTIVES AND TARGET STATUS

EMS Objectives and Target Status for RL-0042 are included as part of the Objectives and Target Status for RL-0040.

	Current Month	Rolling 12 Month	Comment
Days Away, Restricted or Transferred	0	0	N/A
Total Recordable Injuries	0	0	N/A
First Aid Cases	0	0	N/A
Near-Misses	0	0	N/A

### TARGET ZERO PERFORMANCE

## **KEY ACCOMPLISHMENTS**

None identified.

### MAJOR ISSUES

**Issue** – Roof leaks have developed that require repairs beyond normal "patches". **Corrective Action** – A BCR will be required to pursue the needed repairs. **Status** –BCR will be submitted in April.

### **KEY RISKS AND CHALLENGES**

None identified.



### PROJECT BASELINE PERFORMANCE Current Month (\$M)

RL-0042 FFTF Closure	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	of Work	Variance	Schedule Variance (%)	Cost Variance (\$)	Cost Variance (%)	
Base	0.1	0.1	0.1	0.0	0.0	0.0	5.8	
Numbers are rounded to the nearest \$0.1M								

### CM Schedule Performance: (\$0.0M/0.0%)

The current month schedule variance is within reporting thresholds.

#### CM Cost Performance: (+\$0M/+5.8%)

The current month cost variance is within reporting thresholds.

## Contract-to-Date (\$M)

RL-0042 FFTF Closure	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Work	Variance	Schedule Variance (%)		Cost Variance (%)	Budget at Completion (BAC)	Estimate at Completion (EAC)	
Base	10.7	10.7	9.7	0.0	0.0	1.0	9.6	25.1	24.2	1.0

Numbers are rounded to the nearest \$0.1M

#### CTD Schedule Performance (\$0.0M/0.0%)

The schedule variance is within reporting thresholds.

#### CTD Cost Performance (+\$1.0M /+9.6%)

The cost variance is within reporting thresholds.

#### Contract Performance Report Formats are provided in Appendix A.



FUNDS vs. SPEND FORECAST (\$M)							
	FY2						
RL-0042 FFTF Closure	Projected Funding	Spending Forecast	Spend Variance				
Base	2.4	1.9	.5				

#### **Funds Analysis:**

Funding includes FY2010 carryover and FY2011 new Budget Authority.

#### **Critical Path Schedule**

Critical path analysis is not applicable to this project. Remaining contract scope is performance of interim surveillance and maintenance activities.

#### **Estimate at Completion (EAC)**

The BAC and EAC now include FY2009 through FY2018, the PRC contract period.

#### **Baseline Change Requests**

BCR-PRC-11-020R0 Align FY 2011 PMB Scope to Revised RL Priorities

### **MILESTONE STATUS**

None currently identified.

### SELF-PERFORMED WORK

The Section H clause entitled, "Self-Performed Work," is addressed in the Monthly Report Overview.

### **GOVERNMENT FURNISHED SERVICES AND INFORMATION (GFS/I)**

None currently identified.

