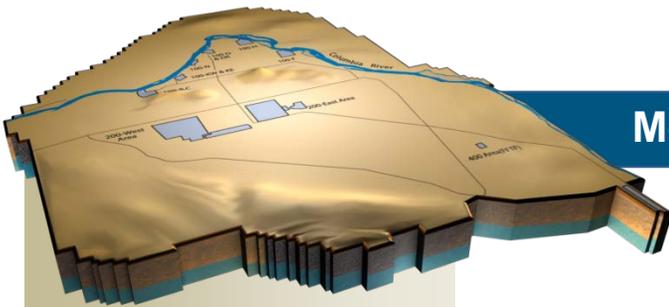


Appendix C

Project Services and Support (WBS 000) (PBS RL-XX.99)



Monthly Performance Report

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L. E. Bennett
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May 2010
DOE/RL-2008-69, Rev. 19
Contract DE-AC06-08RL14788
Deliverable C.3.1.3.1 - 1

D. B. Cartmell
Vice President for
Business Services and
Project Controls

PROGRAM SUMMARY

Project Services and Support functional activities continues to provide support and technical services to all CHPRC projects as well as central management of cross-cutting services.

TARGET ZERO PERFORMANCE

	Current Month	Rolling 12 Months	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

KEY ACCOMPLISHMENTS

Safety, Health, Security, and Quality

- The monthly President's Zero Accident Council (PZAC) meeting was held on May 19 at the community Trade, Recreational & Agricultural Center (TRAC) in tandem with the annual Health and Safety EXPO sponsored by the Hanford Contractors. The CHPRC Safety, Health, Security, and Quality organization facilitated this month's session. The three principal themes for the meeting centered on experiencing the EXPO for work and home safety awareness, heat-related illness, and overall Summer safety. Presentations focused on prevention of skin cancers related to sun exposure, the launching of CHPRC's Summer Safety Campaign, monthly injury and vehicle incident reporting, a periodic ALARA Program status, and the Environmental tip-of-the-month (EMS bike challenge).
- Additional significant SHS&Q-related Program activities during the month included:
 - Development and issuance of the following four *Thinking Target Zero* bulletins: *Propane Cylinder Safety*, *Beryllium Safety*, *Overhead Electrical Line Safety*, and *Bottled Water Basics*. In addition, four Special Safety Bulletins were also processed - two of which centered on electrical safety, in honor of May being National Electrical Safety Month: *Electrical Safety (home)*, *Electrical Safety In the Workplace*, *Repelling Insects*, and *Sling Inspection (rigging)*.
 - Initiated development of uniform and standardized guidelines in establishing Limited Approach Boundary (LAB) electrical clearances for safe vehicle/equipment travel and work performance beneath overhead power lines. This effort will help clarify the variations found in OSHA, ASME, and NFPA 70E. This effort is being coordinated with other site contractors.
 - Coordinated with the Mine Safety Appliances Company to provide specifications for the use of an acid gas/organic vapor respirator filter canister for use with nitric acid applications
 - Assembled the CHPRC Voluntary Protection Program Steering Team to begin development of a company-level VPP safety improvement plan.
 - SHS&Q supported the HSS/DOE Beryllium independent oversight inspection of the Hanford site Beryllium program.

- Completed benchmarking activity to improve the perspective contractor pre-qualification process.
- Completed training of Personal Accountability Aides and Staging Area Monitors as a part of the CHPRC emergency response program at the Stevens Center Complex.
- Facilitated a technical review and evaluation of a Hanford Tank Farms industrial hygiene (IH) database with CHPRC industrial hygienists, as a part of CHPRC IH database redesign/redevelopment.
- Completed development criteria for the electronic database which will be used across CHPRC Projects for collection and trending of safety issues and ideas (previously referred to as the “safety logbook”)
- Completed multi-contractor and Client reviews of CHPRC’s next generation version of its Scaffold Safety Procedure, which will add greater specificity in areas involving competent person assignment and decision making, field work supervisor responsibility, and scaffold erection planning.
- Emergency Preparedness conducted a total of 23 drills in May, including an operational drill at each project. Continued progress toward implementing an operational drill program. Operational Drill Program procedure is in review with an anticipated issue date of June 30, 2010.
- Prepared and transmitted to RL in May:
 - 1. Transportation Documents
 - Multiple Glovebox Load Securement Plan
 - Updated Settler Sample Fuel-SPA Checklist
 - Concrete Shielded Overpack Tie-down Analysis
 - RadPro Drum CE-SPA Checklist, Rev. 2
 - Supplemented Contractor Requirements O 420.1B, Facility Safety
 - RadPro Drum CE-SPA Checklist, Rev. 3
 - Multiple Glovebox CE-SPA Checklist, Rev. 3
 - Transmittal of Alpha Caissons Waste Retrieval Project Conceptual Safety Design Report
 - Completion of Contract Deliverable C.3.2-4 Reduction and Oxidation Facility and C.3.2-4 U Plant, Authorization Agreement Updates for the Reduction-Oxidation Plant and U Plant
 - 2. Documented Safety Analysis
 - CHPRC Transmittal of Annual Update for Plutonium Finishing Plant 241Z-361 Tank Documented Safety
 - Transmittal of the 340 Waste Handling Facility Hazard Categorization and Safety Analysis
- Received RL approvals for nine documents.
- Work Control continued progress on major rewrite for implementing procedures including gathering planners for feedback on work document formatting criteria and developing level one flow chart to describe future process flow.
- Benchmarked two other DOE contractors hazard analysis tools to evaluate alternatives for D&D work
- Conducted Joint Evaluation Team meetings to support determination of the level of readiness review for Pencil Tank Removal at the PFP Closure Project and Polyurea application at the Waste and Fuels Project.
- Performed 19 self-assessments in May.

- Status of SHS&Q Performance Indicator Trend Analysis:
 - **Issue:** CHPRC Failure to Meet Minimum Safety Performance Requirements
Status: CHPRC provided RL our Corrective Action Plan (dated June 4, 2010)
Action: Identified actions are underway; status to be provided in this report monthly
 - **Issue:** Beryllium program assessment findings from HSS Independent Oversight Inspection report (dated June 2010)
Status: Provided an initial response to RL on CHPRC proactive Be actions; provided CHPRC point of contact for site wide corrective action plan development; on schedule with previously committed Be program implementation actions
Action: Will support site wide corrective action plan development in June and update status in this report monthly until complete
 - **Issue:** RL surveillance of CHPRC OSHA recordkeeping and injury/illness documentation (surveillance in progress)
Status: Specific RL concerns identified related to “work restriction” accommodations
Action: Provided CHPRC position on “work restrictions”; await surveillance report for factual accuracy from RL
 - **Issue:** Evaluating the RL Corrective Action Management Core Surveillance to identify improvement in performance.
Status: Conducted a root cause analysis and developed corrective actions. The draft response has been provided to the SHS&Q VP for approval and transmitted to RL.
Action: Corrective actions will be incorporated to CR-2010-1315
 - **Issue:** The Work Management system continues to demonstrate an unfavorable data trend since we began applying trend codes more liberally to the daily SAC screening items in mid-April.
Status: Continue to monitor the program performance under the new broader review criteria and determine whether additional parameters changes are warranted.
Action: Assignment of conduct of work mentors and work control program to the CHPRC COO.
 - **Issue:** A non-improving trend of radiological contamination spread to uncontaminated areas was identified during a previous self-assessment of the contamination control program (SHS&Q-RC-09-MA-003).
Status:
 - Reviewed glovebox glove failure at PFP for commonalities.
 - Analyzed causal factors and implemented corrective actions to address contamination spreads at all project areas
 - Implemented specific process changes in D&D work practices, waste package grouting, radioactive material storage, and handling of contaminated liquids
 - Corporate CH2M Hill assessment to verify effectiveness of corrective actions was performed in April with specific actions under way.**Action:** Issued condition report CR-2010-1427 to document Glovebox failures at PFP. Continue monitoring through evaluation of monthly performance indicators with RL during monthly CAS/CAM meetings
 - **Issue:** A Recurring Occurrence Report was identified for Vehicle Safety.
Status: Completed formal causal analysis and presented to the Executive Safety Review Board (ESRB).
Action: New “GOAL” (Get Out and Look) program has been instituted; continue to monitor and report trends and apply specific actions as appropriate.

Environmental Program and Strategic Planning (EPSP)

- Guidance to clarify contractual requirements was prepared and the EMS web site was populated with information that will help personnel who make buying decisions to find products that have recycled or bio-based content or that are otherwise environmentally preferred. All targets with FY 2010 completion dates are on schedule for completion.
- The public review draft of the NEPA environmental assessment for closure of the Nonradioactive Dangerous Waste Landfill and Solid Waste Landfill was completed, and issued by RL for public 30-day review on May 13, 2010. Significant comments are expected from the public due to the proposal to place a barrier over the landfills.
- A State Waste Discharge Permit ST-4511 Compliance Guide was completed and posted on CHPRC's Environmental Protection web page on May 10, 2010
- CHPRC received preliminary approval from RL on May 20, 2010 on the "Migratory Bird Avoidance Strategy" for the BC Control Area contaminated soil removal activities, thereby allowing the project to continue soil removal activities during the migratory bird nesting season which ends July 15. The document was formally approved by RL on May 26, 2010, and the document was placed in the Administrative Record.
- The NEPA supplement analysis for the proposed 105-KE core removal project, and the draft amended Record of Decision, "Decommissioning of Eight Surplus Reactors at the Hanford Site, Richland, Washington" (approval of these will complete the NEPA review) were sent to DOE-HQ by the DOE Hanford NEPA Compliance Officer on May 27, 2010 for approval. Once approval has occurred, the 30 day advance notice of public review of the CERCLA Engineering Evaluation/Cost Assessment can go out.
- A NEPA categorical exclusion determination form was completed for the 100K utilities project, and signed by the DOE Hanford NEPA Compliance Office on May 27, 2010.
- A letter documenting the completion of corrective actions for the overfill protection requirements associated with the UST at PFP was transmitted to EPA on May 19.
- Two CHPRC facilities were included in an Air Operating Permit (AOP) inspection by Ecology. The Solidification Treatment Unit at the Effluent Treatment Facility received a Notice of Construction Approval but was never built and will be removed from the AOP. The emergency generator at FTF was the other unit inspected. It has not operated since 2006 and is not expected to operate again. It will also be removed from the permit. There were no issues or findings.
- The Washington State Department of Health (WDOH) sent a letter to RL requesting follow up on the elevated readings in the ambient air monitoring network at 100K during the second half of CY 2009. The letter asks for a review of controls for cleanup work taking place in the area, an evaluation of the dose to the public, and an investigation into the cause of the elevated values.
- The reconfiguration of the near facility monitoring network at 100K was initiated with the placement of three new monitoring stations. The stations are operating with temporary power. The reconfiguration includes removal of monitors that are too close to cleanup work activities, but their shutdown is pending approval of changes to CERCLA documentation requiring their use. One monitor will remain in place for use by WCH who will assume responsibility for routine upkeep.
- The annual compliance assessment of the 291-T-1 major stack at T Plant was conducted by WDOH on May 27. No issues have been identified to-date and a written report is pending.
- CHPRC reached agreement with RL on comment disposition on the PMB Rev. 2 Risk Management Plan.

- CHPRC reviewed the RL comments with RL, proposed text changes to the RMP, and reviewed the proposed text changes with RL. CHPRC also reviewed comments on the Risk Analysis Report, including the Pertmaster Monte Carlo simulations, with RL and PNNL staff, and will make changes to the modeling.
- Completed budget and funding analysis of ARRA reappropriation to meet current spend plans and DOE budget targets to reflect anticipated changes to Base funding in FY 2011 and ARRA needs to complete the RL Key Performance Parameters. CHPRC presented the results of the analysis to RL senior staff. A BCR will be prepared in June to align the results of the ARRA reappropriation. Additional analysis will be needed to align the CHPRC budget and scope with forthcoming FY 2012 budget targets.
- An External Document Improvement Team (EDIT) is being initiated to provide feedback on key documents during document planning, development and finalization to assist in developing high quality and readable documents.
- Initiated a series of technical meetings with RL and regulators to discuss the structuring and approach that will be used in CERCLA cleanup decision documents for the Central Plateau and the River Corridor.

Business Services and Project Controls

- In May 2010, CHPRC approved and implemented nineteen (19) baseline change requests, of which four (4) are administrative in nature and did not change budget, schedule or scope. In addition two (2) other change requests were approved by the CHPRC Change Control Board and are being submitted to RL for approval, since they represent a significant change in condition associated with the remediation of identified waste sites. RL direction is needed on these two change requests prior to implementation (e.g., change requests submitted prior to a Request for Equitable Adjustment in anticipation of an RL contract modification to continue work until the REA is negotiated or otherwise dispositioned).
- The nineteen change requests are summarized in the Baseline Change Requests section of the Overview. Overall, the contract period PMB budget increased \$9,180K in May 2010 with no change to management reserve. See the Format 3 Report in Appendices A and A-1 for a complete listing of the specific change requests and the impact on the PMB budget by fiscal year.
- During May, Prime Contracts received and processed six (6) contract modifications (#098, 099, 100, 101, 102, and 103) from RL. The Correspondence Review Team reviewed and determined distribution for 47 incoming letters and the Prime Contract Manager reviewed 66 outgoing correspondence packages.
- Property Management initiated the annual inventory of Sensitive Property in May. A total of 4,507 items will be inventoried. As of May 31, 750 items or 83% of the items have been verified. There have been no items reported on Loss/Damage/Destruction reports to date. The target for completion of field work for this inventory is July 21, 2010.
- The Phase III ARRA mobile office project is underway with the procurement of 34 units. Deliveries commenced on April 2, 2010 and 31 units have been delivered as of May 31, 2010. All units are scheduled for occupancy prior to June 30, 2010.
- The Phase IV ARRA Mobile office project will provide five (5) additional units for EPC and ESH&Q in the 200 East Unsecured Core Area adjacent to the EPC/S&GW complex. The contract has been awarded to Pacific Mobile Structures and manufacturing is underway.
- During the week of May 17, 2010, the CHPRC Procurement System was reviewed by an independent entity, PERT. This independent review is required by the DOE under our Balanced Scorecard Program. Overall the Report concluded that 'no observations of a significant nature were detected'. CHPRC scored "Acceptable" in all ten major categories indicating DOE procedurally documented

compliant and executed procurement system. It should be noted that very few PERT reviews across the DOE complex result in higher scores as the bar is continually being raised for these reviews.

- Highlights from Report included:
 - The work ethic and dedication of the procurement staff in executing their responsibilities in the face of an overpowering workload is to be commended.
 - The project/field recognized the quality support received from procurement personnel.
 - A strong commitment to continuous improvement in the supply chain process.
 - A user-friendly web resource for both Contract Specialist and Buyer's Technical Representative provide a one-stop, comprehensive reference library.
 - Support of and participation in the Procurement Evaluation and Re-engineering Team (PERT) and Inter-Contractor Purchasing Team (ICPT).
- The CHPRC did receive a best in class for the Contractor Time Reporting process and system from the PERT team.
- During May, CHPRC Procurement group awarded /amended \$42M in subcontracts to support Base/ARRA acceleration objectives. Record levels of procurement volume have been processed over first 20 months of the contract (\$1.14B in new awards including \$471 million for ARRA). The inception-to-date procurement volume encompasses 900 releases, 5,400 POs, and 90,000 P-Card transactions.
- Breakdown of procurement sources by dollars:
 - Over 95% of total expenditures (\$1.14B) arise from service and staffing contracts and amendments
 - Over 3% of the reported expenditures are P-card purchases (\$39.0M)
 - Purchase orders for materials and equipment make up less than 2% of the total expenditures
- Revisions were made to PRC-PRO-AC-335, Purchasing Card procedure and the PRC PCard Holder's User Manual to reflect quality level changes made in PRC-PRO-QA-259, Graded Approach.
- Personal use items were added to the P-card Prohibited Items list.
- Material Services, Internal Audit, and Legal Counsel conducted special training sessions to P-card Approving Managers regarding how to prevent P-card fraud.
- Over 10,000 PRC Material Sourcing System (eBOM) associated with former Fluor Hanford work (non PRC scope) were closed and archived from the eBOMs. Steps like these help to reduce the amount of data the system must process.
- Material Services and Facilities & Property Management worked together to move the pumping of portable U Plant restroom and lunch room facilities from a service contract to MSA's normal servicing schedule, saving over \$15K per month.
- Interface Management finalized a revision to the CHPRC/MSA Water Systems Administrative Interface Agreement (AIA) to change it into an Interface Control Document (ICD) documenting the detailed physical boundaries between MSA and CHPRC responsibilities for Hanford site water system connections to CHPRC facilities. The need for better definition of these boundaries was identified as an issue as a result of a disagreement between CHPRC and MSA on responsibility for the CSB/2704HV water loop which services a combination of CHPRC and WRPS facilities.
- Other Interface Management activities in April included:
 - Interface Management supported the successful completion of the development of enhanced MSA Service Delivery Documents (SDDs) for seventy-two services provided by MSA. The enhanced SDDs, which were a MSA deliverable to RL due May 15, 2010, are intended to better communicate to end-users of MSA provided services the definition and cost of those services and how to obtain them.
 - Interface Management worked with MSA on supplemental guidance to MSA/CHPRC Administrative Interface Agreement for Fleet Services that provides further definition of which

types of vehicles and equipment in MSA managed Fleet will typically be procured by CHPRC and which types will typically be procured by MSA. Clarification of these definitions will enable improved CHPRC planning for vehicle and equipment acquisition and reduce disagreements between MSA and CHPRC related to procurement of Fleet vehicles and equipment. The supplemental guidance will be documented in a planned revision to the Fleet Services Service Definition Document agreed to by MSA, WRPS, and CHPRC.

- The week of May 17, 2010 Interface Management supported a DNFSB staff review of the interfaces and interactions between CHPRC and MSA in the activity-level work planning process, specifically as it relates to excavator operation and crane and rigging services at the Waste and Fuels Management Project.
- During the May 5, 2010 Quarterly CHPRC Sub-contractor Safety Meeting, CHPRC Sub-contractors expressed concern that the current three week lead time to schedule required AdvanceMed Hanford (AMH) medical exams for their workers was negatively impacting their ability to effectively execute their work. A one week lead time to schedule standard AMH medical exams is necessary to effectively execute work. Interface Management met with AMH Management to explore options for addressing this issue. AMH shared that the three week lead time was due to the unplanned loss of two AMH medical providers and the continued increased demand for medical exams site wide over historical levels due to ARRA work site wide. AMH is actively working to replace the two medical providers and is targeting to have them replaced by the end of June 2010. AMH committed to scheduling exams for a limited number of CHPRC Subcontractor workers (5 -10 exams a week) within a week of receiving the exam request on a space available basis. This service is intended to be used by CHPRC's smaller Subcontractors for unforeseeable staffing needs changes for 1-3 workers a time and is not intended for planned ramp ups of significant numbers of Subcontractor personnel. AMH also committed to consider AMH subcontracting performance of some required medical exams to other qualified local medical providers.
- Interface Management completed an assessment of Statements of Work (SOW) for releases issued to other Hanford Prime Contractors to assess the effectiveness of implementation of a revised SOW procedure and templates defined by PRC-PRO-AC-123, Requesting Materials and Services in November 2009. The revised procedure and templates were intended to improve the quality and effectiveness of these documents in defining service requests. Overall, the SOWs starting in November 2009 looked to be consistent with the procedure and template. Select individual releases were identified as having an opportunity for improvement in insuring consistency between master and sub-releases and the definition of their scope and associated requirements. A path forward to address the observations resulting from this review is being worked with Procurement.
- Interface Management assisted CHPRC/MSA Shared Services organization in finalizing two Statements of Work required for MSA to give CHPRC Carpenters access to MSA managed Carpenter Shop for performance of CHPRC Base and ARRA work. The lack of access to these shops by CHPRC personnel has been a long standing issue that has hampered CHPRC work
- Interface Management initiated efforts to resolve a CHPRC concern that WSCF turnaround of occupational health related sample testing for asbestos and beryllium is not being completed on a time frame supporting the CHPRC D&D Projects' needs for work in the field.
- Interface Management worked with WCH to reach agreement to cancel an out of date Memorandum of Understanding between CHPRC and WCH for CHPRC use of the PAS-1 Cask.
- Interface Management worked with CHPRC Safeguards and Security on an update to an existing Administrative Interface Agreement with the MSA defining Safeguards and Security roles and responsibilities between the two contractors.
- Interface Management supported CHPRC EPC lead Task Team chartered with defining potential

near term activities for Phase II of the K-Basins Sludge Project for additional DOE funding. Phase II consists of activities necessary to treat and package the retrieved sludge and transport it to a national repository.

- Interface Management continued to support CHPRC Project Controls efforts to develop an REA related to Usage Based Services.

Engineering, Projects and Construction (EPC)

- Project Management (PM) support was provided to MSA through the management of six FY 2010 Life Cycle Upgrade projects. This PM support was successfully transitioned to MSA's newly formed project organization. Continued progress was made towards completion of the Unsecure Core Construction Complex and the Mobile Offices sites at the W&FM 3A Burial ground and 100K West. Also, work was completed at the W&FM Mobile Offices sites at WRAP and the 12B Burial ground.
- Managed performance of an Independent Assessment of the PFP HVAC Vital Safety System as part of the Corrective Action Plan that was delivered to RL on March 4, 2010. The follow-on assessment field work began May 17. The Final Report is scheduled for completion June 30, 2010.
- Issued a letter for RL's approval to implement new seismic response spectra for the Hanford site. This new spectra will satisfy the requirements of DOE-STD-1020-2002 & DOE-STD-1189 and the SCR D O 420.1B Rev. 4, Section E (5) PRC-Natural Phenomena Hazards Mitigation for DOE Facilities.
- Issued Interface Control Document HNF-46148 between CHPRC and MSA for Water System Services for release into HDCS.
- Revised HNF-S-0552 (Procurement Specification for Standard Nuclear Grade High Efficiency Particulate Air Filters). The revision to the procurement specification is in support of the filter replacement at 2706-TA (ACT2 ventilation system).
- Continued to provide technical direction and design review to construction projects, e.g. Sludge Treatment Project, 200W Pump and Treat, W&FM retrieval and treatment projects.
- Continued to provide technical support to the ARRA facilities projects, including Statement of Work (SOW) review and approval, detailed design drawing checking and approval, calculation preparation, submittal reviews, Facility Modification Packages (FMPs), Design Change Notices (DCNs), Memorandum of Understanding (MOU) review and approval, and field walk downs at the mobile office construction sites.

Communications and Outreach

- In May, CHPRC Internal Communications began a comprehensive field communications audit. This began with meetings with VP's, direct reports and first-line supervisors. Planned worker focus groups to take place in June.
- Supported DOE's Beryllium information meetings including logistics and video support
- Led the communications effort for exempt TIS reporting roll-out
- Developed icons for employee incentive program metrics
- Planned, coordinated and assisted in tours for the Deputy Secretary of Energy, the EM ARRA review team, the Russian Nuclear Agency, public tours and several others
- Wrote numerous all-employee messages
- Produced the May Challenge poster about biking to work and the May *Green Gazette* about Earth Day to support DOE's EMS efforts
- Produced, reviewed, and cleared 113 presentations to internal and external audiences.
- Worked with various POCs to write "CSB MHM Fall Protection" story for *On the Plateau*
- Wrote "Overview of Next Generation Retrieval Project" for back-up information on upcoming stories relating to the project

- Produced scripts for the Big 6 Safety Video and Beryllium 101 video
- Completed and approved, for external use, the 200 West Pump-and-Treat video
- Supported 2nd Harvest Can-struction event at Columbia Center Mall
- Produced the safety *Thinking Target Zero*, including.
 - 5-5-10 Propane Cylinder Safety
 - 5-13-10 Beryllium Safety
 - 5-20-10 Overhead Electrical Line Safety
 - 5-26-10 Bottled Water Basics
- Produced safety Special Safety Bulletins on
 - 5-4-10 Electrical Safety
 - 5-12-10 Insect Repellent
 - 5-18-10 Electrical Safety in the Workplace
 - 5-21-10 Hoisting and Rigging Sling Requirements
- Helped plan CHPRC's participation in the annual Health and Safety Expo at the TRAC
- Recovery Act support included submission of *Recovery Act weekly* progress reports and progress videos. Recovery Act progress videos produced in May included:
 - Demolition progress on Rattlesnake Mountain (Arid Lands Ecology Reserve)
 - Soil remediation progress across the site
 - Subcontractor profiles
 - Construction progress on the 200 West and 100-DX Pump-and-Treat systems
- In addition, Public Affairs submitted progress stories for future issues of the DOE-Environmental Management (DOE-EM) Recovery Act Newsletter including:
 - Demolition of the 212-N/P/R buildings
 - Demolition of the 183KW Sedimentation Basin Complex
 - Profile of ARRA hires.
- Media support included preparation of press releases announcing the completed demolition and backfilling of the 212-N/P/R interim fuel storage buildings and the subcontract award for construction of the 200 West Groundwater Treatment System. Both events were featured in the Tri-City Herald and other local media.
- A new external website is now available communicating CHPRC progress at Hanford:
www.platauremediation.hanford.gov.
- Public Involvement support included logistics and material support for upcoming public workshops on the Tri-Party Agreement (TPA) Change Packages; and production of multiple fact sheets on groundwater cleanup.
- Production of *On the Plateau* monthly newsletter
- Produced safety/training videos and a pilot weekly news program *InSite* to communicate weekly items of interest to workers.

PROJECT BASELINE PERFORMANCE

Current Month

(\$M)

WBS 000 Project Services and Support	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 (BAC)
Indirect WBS 000 Total	8.7	8.7	9.2	0.0	0.0	(0.4)	-5.1	949.0
Communications and Outreach	0.2	0.2	0.2					14.8
Safety, Health, Security and Quality	1.5	1.5	1.4					105.0
Environmental Programs and Strategic Planning	0.5	0.5	0.4					34.7
Business Services and Project Controls	7.7	7.7	7.2					758.5
Engineering, Projects and Construction	0.6	0.6	0.7					35.9
<u>PBS Allocations</u> <u>(RL-0XX.99) Total</u>	8.7	8.7	9.2	0.0	0.0	(0.4)	-5.1	949.0
Base Total	3.8	3.8	4.5					793.0
RL-11	0.5	0.5	0.4					47.5
RL-12	0.7	0.7	0.9					85.4
RL-13	0.8	0.8	1.0					260.5
RL-30	1.3	1.3	1.4					180.7
RL-40	0.2	0.2	0.2					157.5
RL-41	0.1	0.1	0.5					57.3
RL-42	0.0	0.0	0.0					4.0
ARRA Total	4.9	4.9	4.7					156.0
RL-11	1.0	1.0	1.0					40.0
RL-13	1.2	1.2	1.5					37.5
RL-30	0.6	0.6	0.1					13.4
RL-40	1.1	1.1	0.9					37.2
RL-41	0.9	0.9	1.2					27.8

Numbers are rounded to the nearest \$0.1M.

Indirect WBS 000**CM Schedule Performance: (\$0.0M/0.0%)**

The schedule variance is within threshold.

CM Cost Performance: (-\$0.4M/-5.1%)

The negative cost variance is primarily due to a lower than planned receipt of G&A from the projects with costs for GPP and CENRTC being processed later than scheduled (-\$0.4M)

Variance in each PBS may be higher or lower than the composite variance as a result of the PRC accounting practice of distributing cost based on the Project's actual cost instead of the accounting practice of planning the BCWS distribution based on the Project's BCWS by each PBS.

PBS Allocations (RL-0XX.99)**CM Schedule Performance: (\$0.0M/0.0%)**

Level of Effort.

CM Cost Performance: (-\$0.4M/-5.1%)

See Indirect WBS 000 above.

Contract-to-Date (\$M)

WBS 000 Project Services and Support	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 (BAC)
Indirect WBS 000 Total	167.6	167.6	147.4	0.0	0.0	20.2	12.1	949.0
Communications and Outreach	3.5	3.5	3.2					14.8
Safety, Health, Security and Quality	29.5	29.5	24.9					105.0
Environmental Program and Strategic Planning	8.1	8.1	6.6					34.7
Business Services and Project Controls	116.4	116.4	104.7					758.5
Engineering, Projects and Construction	10.1	10.1	7.9					35.9
<u>PBS Allocations (RL-0XX.99) Total</u>	167.6	167.6	147.4	0.0	0.0	20.2	12.1	949.0
Base Total	99.0	99.0	94.1					793.0
RL-11	15.5	15.5	15.2					47.5
RL-12	17.0	17.0	16.7					85.4
RL-13	28.9	28.9	27.2					260.5
RL-30	27.8	27.8	26.6					180.7
RL-40	6.0	6.0	4.8					157.5
RL-41	2.3	2.3	2.3					57.3
RL-42	1.4	1.4	1.3					4.0
ARRA Total	68.6	68.6	53.3					156.0
RL-11	17.1	17.1	13.7					40.0
RL-13	13.7	13.7	13.3					37.5
RL-30	6.6	6.6	4.5					13.4
RL-40	18.0	18.0	13.0					37.2
RL-41	13.2	13.2	8.7					27.8

Numbers are rounded to the nearest \$0.1M.

Indirect WBS 000**CTD Schedule Performance: (\$0.0M/0.0%)**

The negative schedule variance is within threshold.

CTD Cost Performance: (+\$20.2M/+12.1%)

The positive variance for PRC G&A and DD activities is distributed by weighted percentage to the Base and ARRA PBSs. This is the result of lower than expected FY 2009 G&A costs due company level and Other Hanford Pass-back, lower assessments from MSA for Other Provided Services to PRC, and labor underrun in project support staff related to ARRA Ramp-up (+\$17.2M). FY 2010 positive cost variance of \$2.9M is mostly attributed to: lower than planned receipt of G&A from the projects with costs for GPP and CENRTC being processed later than scheduled (-\$2.1M); continued delays in implementation the PRC incentive retention program which will now be the Rewards and Retention Program as approved by RL in April 2010 (+\$1.2M), actual lower cost for the Retiree Insurance Program through May 2010 (\$0.9); and miscellaneous efficiencies within threshold (+\$2.9M).

Variance in each PBS may be higher or lower than the composite variance as a result of the PRC accounting practice of distributing cost based on the Project's actual cost instead of the accounting practice of planning the BCWS distribution based on the Project's BCWS by each PBS.

Critical Path Schedule

N/A – Level of Effort.

PBS Allocations (RL-0XX.99)**CTD Schedule Performance: (\$0.0M/0.0%)**

Level of Effort.

CTD Cost Performance: (+\$20.2M/+12.1%)

See Indirect WBS 000 above.

Critical Path Schedule

N/A - Level of Effort.

Estimate at Completion (EAC)

The BAC and EAC now include FY 2009 through FY 2018, the PRC contract period. The variance between the EAC and the BAC reflects the impact of slower than planned staffing ramp-up for support to the ARRA workload coupled with efficiencies in current workloads.

Baseline Change Requests

See Overview.

FY 2010 FUNDS vs. Fiscal Year Spend Forecast (\$M)

FY 2010			
WBS 000 Project Services and Support	Projected Funding	FYSF	Variance
ARRA	64.4	56.9	7.5
Base	<u>51.0</u>	<u>47.7</u>	<u>3.3</u>
Total	115.4	104.6	10.8
Numbers are rounded to the nearest \$0.1M.			
Communications and Outreach	2.7	2.3	
Safety, Health, Security and Quality	21.4	21.7	
Environmental Program and Strategic Planning	5.1	4.2	
Business Services and Project Controls	79.7	70.0	
Engineering, Projects and Construction	6.5	6.4	
<u>PBS Allocations (RL-0XX.99) Total</u>			
Base Total	51.0	47.7	3.3
RL-11	6.9	5.7	
RL-12	9.7	9.2	
RL-13	11.6	12.1	
RL-30	17.8	16.9	
RL-40	2.9	1.7	
RL-41	1.9	1.9	
RL-42	0.2	0.2	
ARRA Total	64.4	56.9	7.5
RL-11	13.4	12.2	
RL-13	16.0	14.4	
RL-30	8.0	5.8	
RL-40	14.5	12.9	
RL-41	12.5	11.6	

Funds Analysis

FY 2010 New Budget Authority consistent with the PRC baseline is \$113.4M. No funding adjustments were made this month. There were onetime FY 2009 activities at \$2.1M carried over to FY 2010 funding for a total of \$115.4M. The FYSF includes a company level adjustment of -\$9.0M for impending passbacks to the projects for labor burden adjustments.

MAJOR ISSUES

None identified.

MILESTONE STATUS

None identified.

SELF-PERFORMED WORK

The Section H.20 clause entitled, "Self-Performed Work," is addressed in the Monthly Report Overview.

GOVERNMENT FURNISHED SERVICES AND INFORMATION (GFS/I)

None identified.