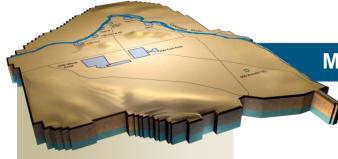


Appendix C Project Services and Support (WBS 000) (PBS RL-XX.99)



Monthly Performance Report

P. M. McEahern Vice President for Safety, Health, Security and Quality K. A. Dorr Vice President for Engineering, Projects and Construction

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Director of
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June 2010 DOE/RL-2008-69, Rev. 20 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	1	1	6/16 – Employee tripped on carpet walking from desk to the door and twisted ankle. (20997)
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 June 16. The CHPRC Soil & Groundwater Remediation Project facilitated this months' session. The three principal themes for the meeting were: 1) Obey new cell phone use laws; 2) Respond appropriately to unknown hazards and call hazmat when needed; 3) Stay alert when driving; vehicle accidents are continuing to occur. The Environmental tip-of-the-month provided a reminder to use the Green Catalogue when planning to make product purchases. The catalog provides a listing of items that have been verified to meet EPA Comprehensive Procurement Guide (CPG) criteria and/or USDA BioPreferred program standards. In addition to the above topics and presentations, two employees of CHPRC received Hero/Lifesaving recognition for their responding to the aid of others in need.
- Additional significant SHS&Q-related Program activities conducted during the month include:
 - Development and issuance of the following five Thinking Target Zero bulletins: Upset Condition Notification Process, Adverse Weather, CRRS Refresher, CHPRC Early Release Procedure, and ALARA. In addition, two Special Safety Bulletins were also processed: Use of Portable Ladders and Mobile Ladder Stands and Responding to Unknown Hazards.
 - o Provided Automated External Defibrillator (AED) electronic software program upgrade instructions to field projects to address manufacturer recall (Cardiac Science)
 - o Issued sunscreen lotion and safety goggles as a part of the summer safety awareness campaign.
 - o Facilitated the Office Athlete Program webinar; reviewed software solution products to further support office ergonomics
 - Updated Competent Person qualification forms for excavation and scaffolding work
 - o Assisted the Soil & Groundwater Remediation Project in development of a Just in Time (lessons learned) document on tilt frame container trucks
 - o Continued review and approval of Project Beryllium Characterization Sampling Plans



- Developed computer tools to accelerate completion of beryllium facility assessment submittals for active facilities, to support data collection and quality review; commenced with such assessments for inactive facilities
- Supported development of a Corrective Action Plan in response to the DOE/HQ Chronic Beryllium Disease Prevention Program Assessment
- With technical support from the Washington River Protection Solutions (WRPS) contractor, prepared for deployment an industrial hygiene database successfully utilized at Hanford's Tank Farms Project
- Partnered with Mission Support Alliance's (MSA) industrial hygiene equipment services lab to establish management/visibility of IH instrument information in the CHPRC data system and prepared training material for CHPRC industrial hygienists to facilitate their use of the improved system
- o Worked in parallel with the Records Management organization to automate the process of uploading industrial hygiene survey data to the IDMS application (database management)
- o Provided LMIT with program modifications to support final development of the Safety Issues and Ideas electronic database in preparation for testing
- o Emergency Preparedness conducted a total of 21 drills in June, including seven (7) operational drills. The implementing procedure that governs the Operational Drill Program has entered the formal review process and full implementation of the program is expected by August 2, 2010.
- o The annual emergency preparedness Field Exercise, which was evaluated by RL, was conducted on June 17, 2010. The exercise was based upon an emergency situation occurring at W&FMP-WRAP, and involved the participation of all Hanford Site personnel north of the Wye Barricade.
- o Deliverables that were prepared and transmitted to RL in June include:
 - 1. Transportation Documents
 - Updated CE-SPA RadPro Checklist
 - Revised IDM Tie-down Analysis
 - 2. Documented Safety Analysis
 - CHPRC Corrective Action Plan in Response to RL Surveillance of CHPRC Facility Fire Protection Assessments (S-10-SED-PRC-007)
 - Deferral of Action on Alpha Caisson Waste Retrieval Project Safety Design Strategy Conditions of Approval
 - Annual Update of the Documented Safety Analysis for the 209E Facility Critical Mass Laboratory
 - Annual Update to the CHPRC Safety Management Programs Documented Safety Analysis
 - Notification of Impact Regarding Issuance of Revision 1-D to the Hanford Site-wide Transportation Safety Document (DOE/RL-2001-0036)
 - CHPRC Accuracy Review of Fire Protection Program Assessment
- Continued work on the Work Control procedure PRC-PRO-WKM-12115 to incorporate major changes to the program
- Benchmarked two other DOE contractor hazard analysis tools to evaluate alternatives for the preparation of D&D work documents
- Performed 131 self-assessments in June



- Status of SHS&Q Performance Indicator Trend Analysis:
 - o 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 and on schedule

o **Issue:** Beryllium program assessment findings from HSS Independent Oversight Inspection report (dated June 2010)

Status: Provided an initial response to RL outlining CHPRC proactive Be actions; provided CHPRC point of contact for site wide corrective action plan development; on schedule with Be program implementation actions

Action: Will support site wide corrective action plan development in June and update status in this report until complete

o **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"; and await the surveillance report for factual accuracy review from RL

Issue: Evaluating the RL Corrective Action Management Core Surveillance to identify improvement in performance.

Status: Corrective action plan has been sent to RL

Action: Corrective actions are being worked under CR-2010-1315

 Issue: Performance Trends require further evaluation; specific reviews initiated for Waste Management and Transportation related issues; IH resource allocation; CAM failures
 Status: Investigation in progress

Action: Develop corrective actions as investigations are completed

o **Issue:** Vehicle Safety performance represents a non-improving negative trend

Status: Site wide corrective actions are on schedule

Action: Separate heavy equipment events from personnel vehicles for further evaluation

Environmental Program and Strategic Planning (EPSP)

- Several EMS targets or steps towards targets were completed in June including:
 - o Energy Savings Upgrades for WESF
 - o Implement P2 actions at MASF
 - o Complete P2OA for new construction shops in the Unsecured Core Area
- Work continued on the actions identified under CR-2010-0559 for enhancements to Environmentally Preferred Product procurement processes. Requirements were clarified, a green catalog and other procurement tools were developed, and Environmental Compliance Officers have been trained. Related actions such as preparation of materials for training of BTRs, material coordinators, and Pcard holders were also initiated.
- Environmental Protection Agency (EPA) Activities:
 - A letter from EPA confirmed that the corrective actions for the overfill protection requirements associated with the underground storage tank at PFP were sufficient to close the enforcement action.
 - Regulatory staff from EPA and Washington Department of Ecology (Ecology) toured a number of 200 East and 200 West outer area waste sites with representatives from the DOE and CHPRC.
- Washington Department of Health (WDOH) Activities:
 - O An occurrence report was generated, training of key personnel was conducted, and other actions were taken to mitigate the impacts of starting construction of the new water system facilities for 100K prior to written approval from WDOH on the Project Report and Construction Documents.
- Final comments were received from DOE-HQ on the draft amended Record of Decision, "Decommissioning of Eight Surplus Reactors at the Hanford Site, Richland, Washington," and the



- supporting supplement analysis. Regulatory Services and Reporting assisted the Hanford NEPA Compliance Officer in resolving the comments. Publication of the amended Record of Decision is anticipated in July.
- Completed the management assessment, "TSD Operations (Container Storage and Labeling)." There were a number of minor findings pertaining to labeling that have been corrected. Results from this assessment are being shared with all CHPRC container management facilities.
- On June 29, revisions to CHPRC-PRO-EP-15333 and CHPRC-PRO-EP-15335 were published that clarify roles/responsibilities between MSA and CHPRC in EPCRA reporting, and clarify limitations on drinking water system modifications and construction prior to Department of Health approvals.
- Assisted in the approval by EPA and RL of three TPA Change Notices addressing relocations of 100-K Ambient Air monitoring stations. Approval was based on a set of CHPRC responses to an extensive set of Department of Health questions and comments provided to RL by EPA.
- Provided input on the Air Operating Permit Compliance 2009 Compliance Certification Report, and certified its input to MSA on June 15. Completed review for the 2009 Annual Radioactive Air Emissions Report, and provided to MSA per its request.
- Submitted a write-up on the highlights of the 218-W-4B Alpha Caissons Waste Handling Assessment study to the Alpha Caisson Project (Project being placed on-hold).
- Strategic Planning Activities:
- Updated the risk management profile for Sludge Treatment, Soil and Groundwater, Balance of Site D&D, and 100-K D&D in preparation for new risk analysis in support of FY 2011 budget update.
- Prepared schedule and cost data inputs for preparation of running a new risk analysis on the reapportionment BCR.

QAE Activities - Document Reviews Completed

- PRC-STD-EN-40254, Revision 0 "Functional Requirements Document"
- VSR10-019, Data Validation Report CHPRC-Project CERC10, Chemical & Radiological Validation-Level C
- DOE/RL-2007-18, Amendment 1, RI/FS Work Plan for the 200-BP-5 Groundwater Operable Unit
- DOE/RL-2010-69, Sampling and Analysis Plan for the 100-NR-2 Operable Unit River Pore Water Investigation
- VSR10-020, Data Validation Report CHPRC- Project CPP 200 TW 1 & 2, Chemical & Radiological Validation-Level C
- PRC-PRO-RP-40021, Radiological Work Permits, Rev 1-0
- EQA review of SAPs in response to CR-2010-0965 "Inadequate Review and Approval of Sampling and Analysis Plan"

Independent Oversight - Several surveillances were completed to include:

- Surveillance of PFP Calibration Process. One finding and one OFI
- Application of Tamper Tape on Soil VOC/VOA vials, GRP-FS-04-G-030. No findings or OFIs
- Review of STP Assessment and Response process. No findings or OFIs

Management Assessments were completed:

- EPRM-RS&R-MA-10-017 Dangerous Waste TSD Operations Compliance. The following five findings and two opportunities for improvement were identified; Findings include:
 - o Plant: Drums missing appropriate wording on labels
 - o Plant: Weekly Storage Container inspections are not effective
 - o Plant: Containers situated such that labeling was obscured from view
 - o WRAP: Drums missing appropriate labeling
 - o WRAP: Emergency equipment deficiencies need to be corrected



- Opportunities For Improvement (OFI) include:
 - o OFI # 1: Procedures need to be updated on minimum aisle spacing.
 - o OFI # 2: Procedures need updating for method of identification of major risks.
- EPRM-DRS-MA-10-009, Review of DRS Training and Required Reading. No findings or OFIs
- EPRM-EPR-MA-10-010, Control of Documents WIDS and Appendix C of the TPA. No findings and five opportunities for improvement were identified;

Independent Assessments Completed

- EPRM-EQA-IA-10-003, Annual review of CHPRC major stacks for compliance with NESHAP requirements. Independent assessment is in progress. The final report identifies the following six findings and two opportunities for improvement.
 Findings include:
 - o Procedure missing CERCLA requirement
 - o Precision and Accuracy of emission measurements not known
 - o Work instructions not proceduralized
 - o Documents contain outdated or inaccurate information
 - o Records not protected from loss or damage
 - o Personnel performing management assessments were not adequately trained
- OFIs include:
 - o OFI #1 Roles and Responsibilities could be clarified in procedures
 - o OFI #2 Several procedures require revision.
 - The Balance of Site Surveillance and Maintenance Administration Manual FSP-3647, Section EP-4, Rev. 6, *Tracking and Trending Air Emissions*
 - Stack 296-B-10 Air Flow Test, 2C99001, rev. 2, section 6.1
 - WMP-350 Section 5.1, Environmental Compliance Program
 - WMP-340, Section 4.03, 'Toxic and Radioactive Air Emission Compliance §4.1

Work Site Assessments (WSA) Completed

Eight WSAs were completed on the Site Wide Air Operating Permit Compliance Certifications for the five projects. No findings or OFIs were identified.

Business Services and Project Controls

- In June 2010, CHPRC approved and implemented nine (9) baseline change requests, of which one (1) is administrative in nature and did not change budget, schedule or scope.
- The nine (9) change requests are summarized in the Baseline Change Requests section of the Overview. Overall, the contract period PMB budget increased \$62,313K in June 2010. Management reserve, in the amount of \$6,162K, was used to offset realized risks as discussed above. See the Format 3 Report in Appendix A and A-1 for a complete listing of the specific change requests and the impact on the PMB budget by fiscal year.
- During June, Prime Contracts received and processed three (3) contract modifications (#106, 107, and 097) from RL. The Correspondence Review Team reviewed and determined distribution for 53 incoming letters and the Prime Contract Manager reviewed 97 outgoing correspondence packages.
- Submittal of ~30 REA's for the ARRA scope still remaining from the Modification 087 partial
 definitization lead to the final definitization of the remaining ARRA scope in June. Discussions and
 interfacing with various project groups, legal counsel, and senior management culminated in the
 completion of definitization of the ARRA work scope and the signing of Modification 108 on July 2,
 2010
- Property Management initiated the annual inventory of Sensitive Property in June. A total of 4,507 items will be inventoried. As of June 20, 4,133 items or 92% 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.
- Facilities and Property Management conducted two (2) Building Administrator Workshops on June 1. Fifty one percent of the CHPRC Building Administrators (BA) attended the workshops, and non-attendees were provided with handouts. The workshops were focused on a general refresher of BA duties and responsibilities and a discussion of new processes that will improve efficiencies in maintenance and the correction of safety related issues.
- Facilities and Property Management and the RL Organizational property management Officer conducted the annual assessment of the CHPRC Personal Property Management System in June. CHPRC is awaiting the formal results of the assessment.
- In preparation for the recently completed PERT review, the CHPRC Procurement organization performed an exhaustive system readiness assessment between December 2009 and May 14, 2010. The readiness activities included review of over 600 contract/purchase order files utilizing the CHPRC PERT File Review Checklist. The second readiness activity was the completion of the PERT Matrix, which is based upon the Guiding Principles contained in DEAR 970.4402-2. Various criteria are provided under each guiding principle, with the following information required from the subject procurement system: (1) responsible management system; (2) self rating; and any observations that the contractor desires to provide. The readiness review was documented as Management Assessment (MA) No. BS&PC-PM-10-MA-019. This MA confirmed through the results of the file reviews that system adequacy and compliance did in fact exist. The completed PERT Matrix demonstrated that the CHPRC Procurement System adequately addressed each PERT criteria/sub-criteria, and confirmed that the procedure scheme was adequate.
- During June, CHPRC Procurement group awarded/amended \$40.8M in subcontracts to support Base/ARRA acceleration objectives. Record levels of procurement volume have been processed over first 21 months of the contract (\$1.19B in new awards including \$496 million for ARRA). The inception-to-date procurement volume encompasses 3,692 releases, 5,700 POs, and 97,000 P-Card transactions.
- Breakdown of procurement sources by dollars:
 - Over 94% of total expenditures (\$1.19B) arise from service and staffing contracts and amendments
 - o Over 4% of the reported expenditures are P-card purchases (\$43.0M)
 - o Purchase orders for materials and equipment make up less than 2% of the total expenditures
- Created TAG: 1DEX to identify all Groundwater Spares being created to support the new DX
 facility. This action was taken to assist account managers in estimating costs associated with the
 project.
- Stepped up efforts to assist DA's in identifying Spare Parts to excess an action that emanated from a meeting between MSA, WRPS & PRC on "Rightsizing Inventory." June activity resulting from this effort included processing four Declaration of Excess forms totaling approximately \$45K.
- Updated two documents in the PassPort Library: HEPA QAIP for Standard Filters & HEPA QAR, per a request from the HEPA Filter SME.
- Closed a CRRS action on approving chemical purchases by updating SMEs in the eBOM system and sending a communication regarding required approvals.
- Provided requested information to DOE as backup to REAs and P-Card information on monthly invoices.
- 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 June included:
 - Interface Management worked with MSA and WRPS to complete a revision to MSA Fleet Services Service Definition Document incorporating supplemental guidance on which types of vehicles and equipment in the 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.
 - Interface Management worked with CHPRC EP&RM and WRPS to complete a revision to Administrative Interface Agreement TOC-AIA-PRC -00007, Rev.1, between WRPS and CHPRC for Hanford Environmental Data Integration.
 - O Interface Management continued to work with Advanced Med Hanford (AMH) and within CHPRC on resolution of issues related to scheduling of AMH exams for PRC workers. These issues include long lead times (approximately four weeks out as of mid June) to schedule required medical exams and the number of "no shows" for CHPRC worker exams. Interface Management also facilitated arranging with AMH the scheduling of short notice exams for a number of workers at the request of CHPRC Projects so that the workers would be qualified when required to perform high priority field work
 - Interface Management worked with the DOE Office of River Protection, ATL, and the CHPRC Projects to address a reduction in the projected FY 2010 sample load from CHPRC to the 222S Laboratory. This effort included development of a revised FY 2010 forecast and identification of its impacts on the current Service Level Agreement (SLA) between CHPRC and ATL.
 - o Interface Management continued to work with MSA Electrical Utilities and the CHPRC Soil and Groundwater Remediation Project to resolve MSA concerns related to the proximity of some of the on grade groundwater pump-and-treat transfer lines to Hanford Site electrical lines
 - o Interface Management worked with the CHPRC D&D Project and MSA WSCF to successfully resolve the CHPRC D&D Project's concern related to whether MSA WSCF would be able to support the projected significant increase in demand for WSCF analysis of occupational health related samples for asbestos and beryllium required to support planned D&D Project field work.
 - o Interface Management worked with Project Controls to develop CHPRC's response to MSA's call for an updated forecast of CHPRC needs for MSA provided site services.
 - o Interface Management completed work with MSA and WRPS to finalize the FY 2010 update to the Hanford Site Interface Management Plan.
 - Interface Management supported community outreach by providing the tour guide for two public Hanford site tours and providing a talk to the Pasco, Washington Sunrise Rotary Club on CHPRC and our progress on our Hanford site cleanup mission.
 - In conjunction with MSA and CHPRC Waste & Fuels Stabilization Project, Interface
 Management supported development of an update to the Administrative Interface Agreement
 between CHPRC and MSA on Generating and Applying Solid Waste Information and Tracking
 System Barcode Labels to New Waste Containers
 - Interface Management continued to support the 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
- Managed performance of an Independent Assessment of the PFP HVAC Vital Safety System (EPC-ENG-IA-10-09) as part of the Corrective Action Plan that was delivered to RL on March 4, 2010. The Final Report was completed June 30, 2010. The assessment identified six Findings, eight Opportunities for Improvement and one Noteworthy Practice. Actions have been entered into the CRRS; responses to S-10-SED-PRC-021 were included in the Corrective Actions.
- Update to the PRC seismic spectra is pending response to letter CHPRC-1000326. This new spectra will satisfy the requirements of DOE-STD-1020-2002 & DOE-STD-1189 and the SCRD O 420.1B Rev. 4, Section E (5) PRC-Natural Phenomena Hazards Mitigation for DOE Facilities.
- Provided information in support of procuring replacement HEPA filters for the 2706-T facility. Filters on schedule for receipt and installation by the end of FY 10.
- The CHPRC Chief Engineer gave a presentation at the Energy Facilities Contractors Group (EFCOG) Annual Meeting. The presentation provided a status of activities of the Engineering Practices Working Group (EPWOG). The EPWOG is preparing Best Practices for Commercial Grade Item Dedication (CGD), Configuration Management, and System Engineer Program activities. The EPWOG is also working with the Human Capital Working Group on developing a DOE complexwide Fire Protection Engineer staffing/mentoring program.
- 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 June, CHPRC Internal Communications launched a new weekly news video *InSite*. Available to all employees and subcontractors, the video provides another platform for delivering CHPRC and DOE safety messages, progress reports, employee recognition, etc.
- Communications produced the June All-Employee meeting held at the Toyota Center.
- Communications worked with Business Services to communicate the employee rewards and recognition plan, and supported CHPRC EMS efforts by writing articles for On the Plateau, producing posters and adding a monthly EMS feature to CHPRC's weekly news video.
- Communications project support included:
 - Produced a presentation for the Vice President of Soil & Groundwater to present at the Project Management Institute
 - o Participated in value engineering workshop aimed at re-vamping the site-wide information protection and clearance process
 - o Produced several project DNFSB presentations
 - o Revamped the Soil and Groundwater 200 West Pump-and-Treat public tour stop. Adding a video explaining the process and several physical props and visual aids.
 - o Developed graphics and animations for in situ bioremediation and appetite barrier process.
 - o Continued a comprehensive field communications audit, with meetings with VP's, direct reports and first-line supervisors
 - o Produced, reviewed, and cleared 46 presentations for internal and external audiences



- CHPRC Office of Public Affairs supported RL with multiple Recovery Act and Base outreach activities throughout the month of June.
- Recovery Act support included submission of Recovery Act weekly progress reports and progress videos. Recovery Act progress videos produced in June included:
 - o Asbestos removal in the 200 East Area
 - o Demolition of U Ancillary facilities
 - o Construction of footings for the 200 West Groundwater Treatment System transfer buildings
 - o Demolition on the upper Arid Lands Ecology Reserve
 - o Drilling in the 200 West Area
 - o Profile on Cascade Drilling, a small business subcontractor to CHPRC
 - o Construction of the 100K Area water treatment facility
- DOE Environmental Management division (DOE-EM) featured an article on CHPRC's remediation of the BC Control Area in its recent Recovery Act Update. Articles submitted for future issues covered completion of drilling in the 100-NR-2 operable unit and Cavanagh Services Group, a CHPRC subcontractor, winning the award for Small Business of the Year from DOE.
- CHPRC supported RL on a tour with a review team from the DOE-EM on June 8. The review team included DOE-EM representatives Frazer Lockhart, Recovery Act federal project director, as well as John Neave, Ravi Kulkarni and Tom Tague who were visiting the site to see how ARRA funds are being put to work. The day-long tour included stops at several CHPRC ARRA projects, including the Plutonium Finishing Plant, the construction sites of the 200 West and DX Groundwater Treatment Facilities and the 100K Area.
- Media support included a local media event announcing the start of demolition of U Canyon's final
 ancillary structures. An exclusive interview was also held with the Tri-City Herald on restarting
 waste retrieval activities.
- Public Involvement support included logistics and material support for two public meetings on the Proposed TPA Change Packages on the Central Plateau Cleanup and the Low-level Mixed Waste and Mixed Transuranic Waste. The meetings were held at Portland State University in Portland, Oregon on June 23 and at the University Heights Community Center in Seattle, Washington on June 24. Approximately 20 people attended each meeting. The Seattle meeting was covered by KEXP, 90.3 Public Radio Station and shown on YouTube http://www.youtube.com/watch?v=BdMHvUcn2wc. CHPRC has begun compiling and categorizing public comments received throughout the 66-day public comment period (April 26 June 30, 2010) on the Proposed TPA Change Packages.
- CHPRC developed public information materials (TPA-required advance notice, fact sheet, newspaper advertisement) to support the Proposed Plan Amendment to the 100-NR-1/NR-2 Record of Decision. An advanced notice and fact sheet to support the upcoming 212-N/P/R Facilities Engineering Evaluation/Cost Analysis Addendum 1: Disposition of Railcars was also developed.



PROJECT BASELINE PERFORMANCE Current Month

(\$M)

			(Ψ111)					
WBS 000 Project Services and Support	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Variance	Schedule Variance (%)		Cost Variance (%)	Budget at Completion (BAC)
Indirect WBS 000 Total	6.0	6.0	9.6	0.0	0.0	(3.6)	-60.3	958.0
Communications and Outreach	0.2	0.2	0.1					14.8
Safety, Health, Security and Quality	1.4	1.4	1.5					105.0
Environmental Programs and Strategic Planning	0.4	0.4	0.3					34.7
Business Services and Project Controls	3.5	3.5	7.2					767.6
Engineering, Projects and Construction	0.5	0.5	0.5					35.9
PBS Allocations (RL-0XX.99) Total	6.0	6.0	11.0	0.0	0.0	(5.1)	-86.9	958.0
Base Total	2.2	2.2	4.8					796.7
RL-11	0.2	0.2	0.5					47.9
RL-12	0.4	0.4	0.9					85.9
RL-13	0.4	0.4	1.2					261
RL-30	0.9	0.9	1.8					182.1
RL-40	0.1	0.1	0.2					158.1
RL-41	0.1	0.1	0.2					57.6
RL-42	0.0	0.0	0.0					4.0
ARRA Total	3.8	3.8	6.3					161.3
RL-11	0.7	0.7	1.0					41.4
RL-13	1.0	1.0	1.3					39.0
RL-30	0.5	0.5	0.9					14.1
RL-40	0.8	0.8	1.4					38.2
RL-41	0.7	0.7	1.7					28.5

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: (-\$3.6M/-60.3%)

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 (-\$1.1M) and a one-time point adjustment in the President's Office to transfer the Rewards and Recognition Program (R&RP) BCWS from the G&A account to a newly established PSD R&RP account based on RL approval of the CHPRC R&RP (-\$2.3M).

PBS Allocations (RL-0XX.99)

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

Level of Effort.

CM Cost Performance: (-\$5.1M/-86.9%)

See Indirect WBS 000 above.

A variance of \$1,380K exits between the indirect WBS 000 and the PBS allocations actual cost. This variance is the result of an adjustment made in response to a DCAA finding associated with the G&A rate application of cost distributions. Current policy charges the Work for Others and capital projects with an 11.38% burden. The remainder of the actual cost, after crediting the rate receipt, is distributed on weighted percent of the actual cost of project work. The revised practice is to charge a burden based on the G&A and either over or under liquidate the indirect WBS cost.

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.



Contract-to-Date (\$M)

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WBS 000 Project Services and Support	Budgeted Cost of Work Scheduled	Cost of Work	Actual Cost of Work Performed	Schedule Variance (\$)	Schedule Variance (%)	Cost Variance (\$)	Cost Variance (%)	Budget at Completion (BAC)
Indirect WBS 000 Total	173.6	173.6	157	0.0	0.0	16.6	9.6	958.0
Communications and Outreach	3.7	3.7	3.3					14.8
Safety, Health, Security and Quality	30.9	30.9	26.5					105.0
Environmental Program and Strategic Planning	8.5	8.5	6.9					34.7
Business Services and Project Controls	119.9	119.9	111.9					767.6
Engineering, Projects and Construction	10.6	10.6	8.5					35.9
PBS Allocations (RL-0XX.99) Total	173.6	173.6	158.4	0.0	0.0	15.0	8.7	958.0
Base Total	101.2	101.2	98.8					796.7
RL-11	15.7	15.7	15.7					47.9
RL-12	17.4	17.4	17.6					85.9
RL-13	29.3	29.3	28.4					261.0
RL-30	28.7	28.7	28.4					182.1
RL-40	6.2	6.2	5.0					158.1
RL-41	2.4	2.4	2.6					57.6
RL-42	1.4	1.4	1.3					4.0
ARRA Total	72.4	72.4	59.5					161.3
RL-11	17.8	17.8	14.7					41.4
RL-13	14.7	14.7	14.6					39.0
RL-30	7.1	7.1	5.5					14.1
RL-40	18.8	18.8	14.4					38.2
RL-41	14.0	14.0	10.3					28.5

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: (+\$16.6M/+9.6%)

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 with a labor underrun in project support staff related to ARRA Ramp up (+\$17.2M). FY 2010 negative cost variance of -\$0.6M 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 (-\$3.2M); a one-time point adjustment in the President's Office to transfer the Rewards and Recognition Program (R&RP) BCWS from the G&A account to a newly established PSD R&RP account based on RL approval of the CHPRC R&RP (-\$2.3M) and actual lower cost for the Retiree Insurance Program through June 2010 (+\$0.6); and miscellaneous efficiencies within threshold (+\$4.9M).

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: (+\$15.0M/+8.7%)

See Indirect WBS 000 above.

A variance of \$1,380K exits between the indirect WBS 000 and the PBS allocations actual cost. This variance in the result of a DCAA finding associated with the G&A rate application of cost distributions. Current policy charged the work for others and capital projects with an 11.38% burden. The remainder of the actual cost, after crediting the rate receipt, was distributed on weighted % of the actual cost of projects work. Revised practice is to charge a burden based on the G&A and either over or under liquidate the indirect WBS cost.

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.

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

	F I Z		
WBS 000 Project Services and Support	Projected Funding	FYSF	Variance
ARRA	63.3	56.2	7.1
Base	<u>50.1</u>	<u>47.3</u>	<u>2.8</u>
Total	113.4	103.6	9.9
	Numbers are rounded to		
Communications and Outreach	2.7	2.2	
Safety, Health, Security and Quality	21.4	21.0	
Environmental Program and Strategic Planning	5.1	4.1	
Business Services and Project Controls	77.7	69.9	
Engineering, Projects and Construction	6.5	6.4	
PBS Allocations (RL-0XX.99) Total			
Base Total	50.1	47.3	2.8
RL-11	6.8	5.7	
RL-12	9.5	9.2	
RL-13	11.4	12.0	
RL-30	17.4	16.4	
RL-40	2.9	1.9	
RL-41	1.9	1.9	
RL-42	0.2	0.1	
ARRA Total	63.3	56.2	7.1
RL-11	13.1	12.0	
RL-13	15.8	14.3	
RL-30	7.9	6.1	
RL-40	14.3	12.4	
RL-41	12.3	11.4	



Funds Analysis

FY 2010 New Budget Authority consistent with the PRC baseline is \$113.4M. Funding adjustments were made this month included the ARRA Reapportionment adjustment for Reward and Recognition Program of \$2.0M. There were one-time FY 2009 activities at \$2.1M carried over to FY 2010 funding for a total of \$113.4M. 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.

