



"WE WILL MEASURE OUR SUCCESS BY OUR CUSTOMERS' SUCCESS"



Monthly Performance Report January 2010

F.A. Figueroa President and General Manager

U.S. Department of Energy Contract DE-AC06-09RL14728







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TERMS



TERMS

ACWP	Actual Cost of Work Performed
AFP	Approved Funding Plan
AMH	AdvanceMed Hanford, Inc.
AR	Administrative Record
ARMS	Asset Readiness Management System
ARRA	American Reinvestment and Recovery Act
BAC	Budget at Completion
BCR	Baseline Change Request
BCWP	Budgeted Cost of Work Performed
BCWS	Budgeted Cost of Work Scheduled
BPA	Bonneville Power Administration
CAS	Condition Assessment Survey
CBDPP	Chronic Beryllium Disease Prevention Program
CHPRC	CH2M HILL Plateau Remediation Company
CPB	Contract Period Budget
CSB	Canister Storage Building
CV	Cost Variance
D&D	Deactivation and Decommissioning
DAFW	Days Away from Work
DBT	Design Basis Threat
DLA	Direct Labor Adder
DMCS	Document Management and Control System
DOE	U.S. Department of Energy
FIMS	Facilities Information Management System
EAC	Estimate at Completion
EM	U.S. Department of Energy, Office of Environmental
	Management
EMS	Environmental Management System
ERAP	Emergency Readiness Assurance Plan
EVMS	Earned Value Management System
FIMS	Facilities Information Management System
FMP	Facility Modification Package
FNVA	Foreign National Visits and Assignments
FY	Fiscal Year
G&A	General and Administrative

TERMS



GFS/I	Government-Furnished Services/Information
GOVT	Government
GSA	General Services Administration
HAMMER	Volpentest HAMMER Training and Education Center
HAZWOPER	Hazardous Waste Operations and Emergency Response
	Regulations
HC&R	Hoisting, Crane, and Rigging
HGET	Hanford General Education Training
HLAN	Hanford Local Area Network
HQ	Headquarters
HRP	Human Reliability Program
HUB	Historically Underutilized Business
IAMIT	Inter Agency Management Integration Team
IDMS	Integrated Document Management System
IH	Industrial Hygiene
IPL	Integrated Priority List
IR/CM	Information Resource/Content Management
IRPPL	Infrastructure Reliability Priority Project List
ISA	Interim Storage Area
ISAP	Infrastructure Services Alignment Plan
ISMS	Integrated Safety Management System
ISSP	Information System Security Plan
LCL	Lower Control Limit
MC&A	Materials Control and Accountability
MSA	Mission Support Alliance, LLC
MSC	Mission Support Contract
N/A	Not Applicable
NAB	Native American Business
NEPA	National Environmental Policy Act
OCCB	Organizational Change Control Board
OPSEC	Operations Security
ORP	U.S. Department of Energy, Office of River Protection
PA	Protected Area
PAT	Proficiency Analysis Test
PBS	Project Baseline Summary
PFP	Plutonium Finishing Plant
PIF	Potential Issue Form

TERMS



PMB	Performance Measurement Baseline
PNNL	Pacific Northwest National Laboratory
PRC	Plateau Remediation Contract
RAP	Radiological Assistance Program
RFS	Request for Services
RL	U.S. Department of Energy, Richland Operations Office
ROM	Rough Order of Magnitude
SAS	Safeguards and Security
SB	Small Business
SDB	Small Disadvantaged Business
SDD	Service Delivery Document
SDVO	Small Disadvantaged Veteran-Owned
SIRP	Security Incident Response Plan
SI&U	Site Infrastructure & Utilities
SLA	Service Level Agreement
SME	Subject Matter Expert
SNM	Special Nuclear Material
SOW	Statement of Work
SRC	Submarine Reactor Compartments
SSE	Safety, Security & Environment
SSP	System Security Plan
SSSP	Site Safeguards and Security Plan
SV	Schedule Variance
SWOB	Small Woman-Owned Business
TPA	Tri-Party Agreement
TOC	Tank Operations Contract
UBS	Usage Based Services
UCL	Upper Control Limit
VECP	Value Engineering Change Proposal
VOSB	Veteran-Owned Small Business
WBS	Work Breakdown Structure
WFO	Work for Others
WiMAX	Worldwide Interoperability for Microwave Access
WRPS	Washington River Protection Solutions LLC
WSAP	Workplace Substance Abuse Program
WSCF	Waste Sampling and Characterization Facility





1.0 INTRODUCTION

This section is intended to provide an executive-level performance overview. Included herein are descriptions of significant accomplishments considered to have made the greatest contribution toward safe, environmentally sound, and cost-effective, missionoriented services; progress against the contract with U.S. Department of Energy (DOE), Richland Operations Office (RL); project cost summary analysis; and overviews of safety and critical issues.

1.1 Key Accomplishments

Earned Value Management System (EVMS) – The PMO participated in the EVMS Approach Review January 12-13, 2010, with representatives from Office of Enforcement and Compliance Monitoring (OECM), Environmental Management (EM), and RL. Work also proceeded on the EVMS Surveillance Guidance.

Integrated Safety Management System (ISMS) Phase I Implementation – During the month of January, ISMS Phase I activities continued, as scheduled. The Senior Management Review Board completed its evaluation on January 15, 2010, and notified MSA management that its efforts met the intent of ISMS Phase I. Although noteworthy practices were revealed, there were some issues identified that require resolution prior to full declaration to DOE-RL. Several opportunities for immediate action will be completed before the final ISMS Description is issued in February 2010.

MSA Voluntary Protection Program (VPP) – MSA's three VPP Star sites all completed their annual VPP Self Assessments. Individual reports for Safeguards and Security, HAMMER, and Site Infrastructure and Utilities (formerly Closure Services and Infrastructure), were prepared and will be formally transmitted to both DOE-RL and DOE Headquarters in February 2010.

Transformer Oil Leak Recovery. Electrical Utilities (EU) was requested by WCH to respond to a large transformer oil leak in the 300 Area. Crews responded with oil-handling equipment and, according to WCH, were able to recover nearly 350 gallons of non-PCB dielectric fluid which had been retained within the spill containment area.

American Recovery and Reinvestment Act (ARRA) Trailers. Shortly after experiencing a third electrical event associated with the new ARRA trailers, EU suspended all further connections of ARRA trailers to the site electrical distribution system. EU Engineering issued a preliminary report describing the events, causes, corrective actions, and the recommendation to resume ARRA trailer tie-ins. EU



Management subsequently provided comments, which are in the final stages of dispositioning. As a result of outstanding engineering support, and the timely release of this report, it appears there will be no impact to the ARRA schedule as a result of this suspension of service tie-ins.

WSCF Laboratory Drill Program Plan. The Waste Sampling and Characterization Facility (WSCF) Laboratory Drill Program Plan was completed, which provides a basis for conducting the WSCF Laboratory drills and for the continuing training of the WSCF emergency response organization to ensure they are skilled when responding to drills or events the facility safety documentation has identified. The WSCF Laboratory Drill Program Plan also provides a schedule of drills that will be conducted during calendaryear 2010.

Hanford Fire Department Operating Excellence Activity Held – A Kaizen was held for the Hanford Fire Department with regard to their process used for generating work packages. The team developed a single integrated process as a result of the event.

Site Personnel Relocations – Facilities and Land Management coordinated the relocation of approximately 2,700 personnel during the 2009 calendar year. Major companies affected included: MSA, CH2M Hill (Plateau Remediation Contract), Washington River Protection Solutions (Tank Operations Contract), DOE (RL and the Office of River Protection), Lockheed Martin, and Fluor Hanford. A large portion of these moves were related to the transitioning of personnel resulting from the award of the PRC and MSA contracts. Significant measures of the success were that no injuries resulted from these moves and that 90% of all move requests were scheduled and implemented within the goal of two weeks to complete.

Site-wide Safety Standard Programs – As of the end of January, five (5) of the Sitewide Safety Standard Programs were completed, agreed to by the site contractors, the Office of River Protection (ORP) and RL, published and implemented. These are Lock & Tag, Hoisting & Rigging, Stop Work, Chronic Beryllium Disease Prevention Program (CBDPP), and Excavation. The newest is the Hanford Site Excavation Procedure (DOE-0344), with a 90-day implementation period. Fall Protection, Respiratory Protection, Electrical Safety, Hanford General Education Training (HGET), Radiation Training, and Hazardous Waste Operations and Emergency Response Regulations (HAZWOPER) are actively being worked in committees. The three (3) programs of confined space, chemical reporting, and Industrial Hygiene are scheduled for later in the fiscal year.

IM Support to HAMMER – MSA IM installed remote classroom display infrastructure at the HAMMER training facility that allows training schedules to be displayed at each individual classroom and remotely updated.

2.0 ANALYSIS OF FUNDS

PBS	Title	Funding Guidance (as of 12-09-09)	Fiscal Year Forecast	AFP Funding Received to Date	Balance Required (Guidance vs. Received)
RL-0020	Safeguards and Security	74,063	74,398	33,719	40,344
RL-0040	Reliability Projects/ HAMMER/Inventory	30,406	33,454	23,377	7,029
RL-0041*	B Reactor	3,457	3,457	2,163	1,294
Various	Site-wide Services	173,244	185,902	87,916	85,328
	MSA – PMB	281,170	297,211	147,175	133,995
	MSA Direct Funded RL-0040 Reserve	2,712	2,712	_	2,712
	MSA Direct Funded RL-0041 Reserve	256	256	_	256
	MSA Direct Funded RL-0020 Reserve	1,438	1,438	_	1,438
	MSA Fee	24,699	24,699	6,586	18,113
	TOTAL	310,275	326,316	153,761	156,514

Table 2-1. Mission Support Alliance, LLC Funds Management (dollars in thousands).

* Includes carryover from RL-0100 (\$20K) and RL-0044 (\$10K)

AFP = Approved Funding Plan.

HAMMER = Volpentest HAMMER Training and Education Center.

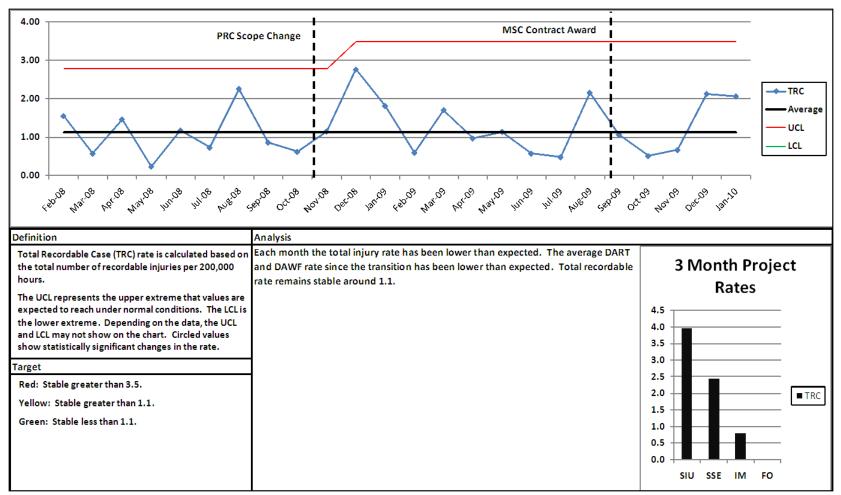
MSA = Mission Support Alliance, LLC.

PBS = Project Baseline Summary.

PMB = Performance Measurement Baseline.

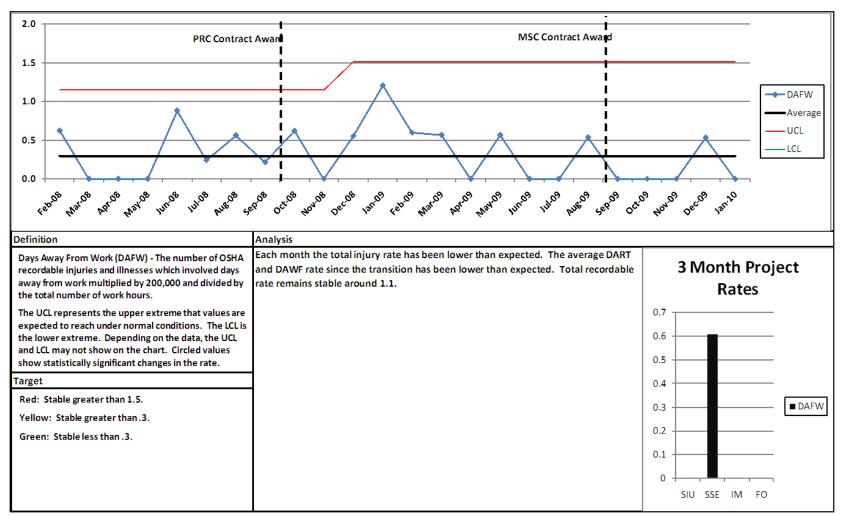
3.0 SAFETY PERFORMANCE

3.1 TOTAL RECORDABLE CASE RATE

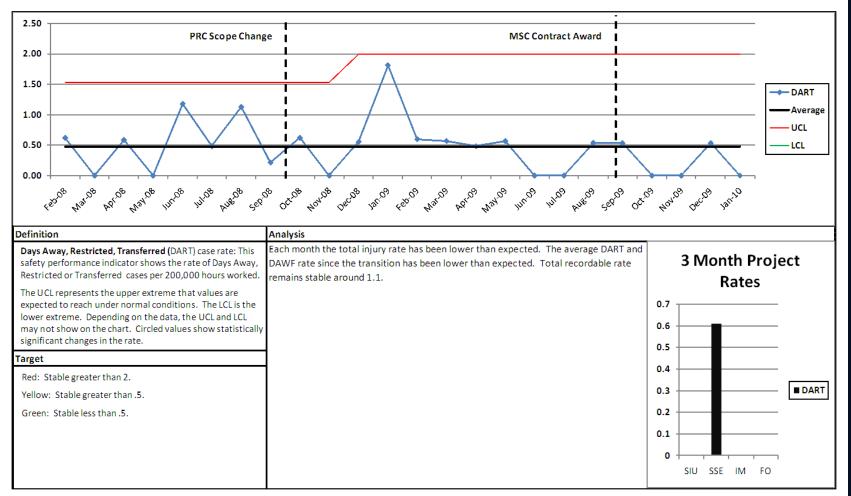


EXECUTIVE OVERVIEW

3.2 DAYS AWAY FROM WORK



3.3 DAYS AWAY, RESTRICTED, TRANSFERRED



4.0 **PROJECT BASELINE PERFORMANCE**

		JA	NUARY 20	010		FY 2010 TO DATE								
Functional Area / Fund Type	BCWS	BCWP	ACWP	S٧	CV	BCWS	BCWP	ACWP	s٧	CV	BAC	EAC		
Chief Financial Office	\$0.3	\$0.3	\$0.2	\$0.0	\$0.1	\$1.2	\$1.2	\$0.9	\$0.0	\$0.3	\$4.0	\$3.5		
Environmental Integration & Site Standards	(\$0.1)	(\$0.1)	\$0.8	\$0.0	(\$0.9)	\$4.1	\$4.1	\$2.6	\$0.0	\$1.5	\$18.6	\$14.1		
Human Resources	\$0.2	\$0.2	\$0.2	\$0.0	\$0.0	\$0.8	\$0.8	\$0.6	\$0.0	\$0.2	\$2.6	\$2.5		
Information Resource/Content Management	\$0.4	\$0.3	\$2.9	(\$0.1)	(\$2.6)	\$10.3	\$9.7	\$9.4	(\$0.6)	\$0.3	\$43.3	\$43.0		
Mission Assurance	\$0.9	\$0.9	\$1.3	\$0.0	(\$0.3)	\$5.6	\$5.6	\$4.6	\$0.0	\$1.0	\$20.4	\$16.3		
Portfolio Management	\$0.7	\$0.7	\$0.9	\$0.0	(\$0.1)	\$3.0	\$3.0	\$2.8	\$0.0	\$0.1	\$9.8	\$10.4		
Project Management Office	\$0.8	\$0.8	\$0.6	\$0.0	\$0.2	\$2.8	\$2.8	\$2.7	\$0.0	\$0.1	\$9.1	\$9.1		
Emergency Services & Training	\$6.8	\$7.7	\$7.7	\$0.9	\$0.0	\$30.6	\$30.4	\$31.0	(\$0.2)	(\$0.5)	\$112.7	\$114.1		
Site Business Management	\$1.1	\$1.1	\$0.8	\$0.0	\$0.3	\$4.2	\$4.2	\$3.2	\$0.0	\$1.0	\$14.2	\$13.5		
Site Infrastructure & Utilities	\$4.6	\$3.9	\$4.6	(\$0.7)	(\$0.7)	\$19.6	\$17.4	\$17.7	(\$2.2)	(\$0.3)	\$67.7	\$70.9		
RL-0020 Total	\$4.9	\$4.8	\$5.0	(\$0.1)	(\$0.1)	\$19.5	\$19.4	\$20.1	(\$0.1)	(\$0.7)	\$73.0	\$74.4		
RL-0040 Total	\$1.1	\$1.5	\$1.6	\$0.4	(\$0.1)	\$7.5	\$5.9	\$5.0	(\$1.5)	\$0.9	\$33.0	\$33.8		
RL-0041 Total	\$0.3	\$0.1	\$0.3	(\$0.2)	(\$0.1)	\$1.5	\$0.7	\$0.7	(\$0.8)	\$0.0	\$3.5	\$3.5		
Site-Wide Services Total	\$9.4	\$9.3	\$13.0	(\$0.1)	(\$2.8)	\$53.7	\$53.1	\$49.7	(\$0.7)	\$3.4	\$192.9	\$185.5		
TOTAL	\$15.7	\$15.8	\$19.7	\$0.1	(\$3.9)	\$82.2	\$79.1	\$75.4	(\$3.0)	\$3.7	\$302.4	\$297.2		

Table 4-1. Cost/Schedule Performance – January 2010 / Fiscal Year 2010 to Date.

ACWP =	- Ac	tual Cost	of Worl	k Performed.
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- SV = Schedule Variance.
- BAC = Budget at Completion.
- BCWP = Budgeted Cost of Work Performed.
- BCWS = Budgeted Cost of Work Scheduled.

- CV = Cost Variance.
- D&D = Decontamination and Decommissioning.
- EAC = Estimate at Completion.
- RC = River Corridor.





4.1 COST VARIANCE (+\$3.7M)

RL-0020 - Safeguards and Security: Unfavorable variance due to a difference in the budgeted rate for patrol labor versus the actual pay rates. Updated forward pricing rates have been calculated and forwarded to DCAA for review. The MSA is incorporating labor rate impacts in spending forecasts and developing the proposed mitigation actions necessary to reconcile the baseline with actual funding.

RL-0040 - Nuclear Facility D&D - Remainder of Hanford: Favorable variance associated with level of effort studies and estimate development activities are under-running to-date plan. In addition, craft support costs associated with Project L-668, *Critical Infrastructure and Physical Security Improvements to Electrical Utilities Substations*, has been less than originally planned. No corrective action required at this time.

Site Wide Services: Pending reconciliation of the Mission Support Alliance baseline with RL-provided funding guidance, significant staffing vacancies exist, particularly in the Environmental Integration and Site Wide Standards (EI&SS) organization, including several staff on short-term disability. A delay in receiving the contractor invoices and recognizing the cost via accruals has caused some of the to-date cost under-run. Much of the underrun can be attributed to efficiencies in EI&SS's two business case development products (PSRP and RSS).

4.2 SCHEDULE VARIANCE (-\$3.0M)

RL-0040 - Nuclear Facility D&D - Remainder of Hanford: The negative variance is associated with a delay in design efforts on Project L-317, *Refurbish 200E Raw Water Reservoir*. Additionally, Project L-659, *200E Fueling Station Renovations*, is behind schedule because initial contractor bids received were far in excess of the estimates used to scope the project. Subsequently, a second bid process is underway to re-scope/re-bid to funding realities.

RL-0041 - Nuclear Facility D&D - River Closure Project: B Reactor procurements are taking longer than anticipated, causing a delay to planned facility upgrade scope.

Site Wide Services: Upgrade activities in the Waste Sampling and Characterization Facility (WCSF) have been put on hold pending identification of actions required to reconcile the MSA baseline to RL-provided funding levels.



Planned projects will remain on hold pending reconciliation of funds to baseline. No impact at this time.

5.0 RELIABILITY PROJECT STATUS

Following is the schedule status for Reliability Projects through January 2010. Pending approval of a risk-based Integrated Priority List (IPL) for FY 2010 Reliability Projects, RL has provided approval to the MSA to initiate a limited number of projects. Specifically, RL has authorized the MSA to proceed with projects carrying over from FY 2009, using FY 2009 budget authority. In addition, FY 2010 planned projects, including ET51, Hanford Local Area Network (HLAN) Upgrade Phase II, ET62, 3.65 GHz WiMAX Expansion Phase I, L-506, *Upgrade of Remote Terminal Units and Site Local Area Network*, and L 683, 251W Facility Modifications to Dispatch Center, were authorized by RL to be initiated.

Reliability Projects identified in the following schedules represent the draft IPL provided to RL as part of the MSA PMB for FY 2010. Any changes to scheduled projects based upon final IPL decisions by RL will require baseline update via formal baseline change control.

The Reliability Project has developed a process for prioritization of projects and performed risk-based management reserve in which quantitative analysis identified 50% cost and schedule confidence to determine management reserve at the project level. A meeting was held with RL on December 18, 2009 to review the Integrated Project Priority List (IPPL), process developed, and the risk-based management reserve. The FY 2010 Infrastructure Reliability IPPL was sent formally to RL in December. A Baseline Change Request (BCR) was submitted in January to RL for changes as a result of the risk elicitations and changes in priorities.

ISCU - MSA - Master So	chedule - Current	Missio	n Suppo	rt Alliance	•						Page 1 o
ctivity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete	Oct Nov D	ec Jan Fe	20' b Mar Apr Ma	
Landry, Don		01-Oct-09	30-Sep-11	01-Oct-09 A	30-Sep-11	412		our nor p			y can ca rage
EC27, Procure 8	0 Ton Crane (ARRA)	01-Oct-09	30-Sep-10	01-Oct-09 A	30-Sep-10	1					
C.2.2.3.1.3.A059	ARRA Staffing (Closed)	01-Oct-09	20-Nov-09	01-Oct-09 A	20-N ov-09 A	0	100%				
C.2.2.3.1.3.A059R1	EC27, Procure One 80-Ton Crane	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%				
EE01, Replace 4	2-foot Bucket Truck HO 68B-4508/35-6109 (16-Feb-10	26-Feb-10	16-Feb-10	26-Feb-10	9					
C2.2.9.1.2-EE01-P2	EE01, Receive 42-foot Bucket Truck	16-Feb-10	26-Feb-10	16-Feb-10*	26-Feb-10	9	0%				
EE09, Replace 7	'0' Bucket Truck HO 68B-4329/35-611 Licen	01-Sep-10	15-Sep-10	01-Sep-10	15-Sep-10	10					
C2.2.9.1.2-EE09-PA	EE09, Replace 70' Bucket Truck H O 68B-4329/35-6111 License #E37895	01-Sep-10	15-Sep-10	01-Sep-10*	15-Sep-10	10	0%				
ER36, Replace 0	Comet Trailer 64-05718 (1983)	25-Jan-10	04-Feb-10	16-Feb-10	26-Feb-10	9					
C2.2.8.1.2-ER36-P2	ER36, Replace Comet Trailer 64-05718 (1983)	25-Jan-10	04-Feb-10	16-Feb-10*	26-Feb-10	9	0%				
ER45, Procure C	Dne Fuel Truck from Yucca Mountain	30-Oct-09	16-Nov-09	18-N ov-09 A	18-N ov-09 A	0					
C2.2.8.1.2-ER45-P2	ER45, Procure One Fuel Truck from Yucca Mountain	30-Oct-09	16-Nov-09	18-N ov-09 A	18-N ov-09 A	0	100%				
ER46, Procure (2) Moving Vans (ARRA)	01-Oct-09	30-Sep-10	01-Oct-09 A	30-Sep-10	1					
C.2.2.8.1.2.A059	ARRA Staffing (Closed)	01-Oct-09	20-Nov-09	01-Oct-09 A	20-N ov-09 A	0	100%				
C.2.2.8.1.2.A059R1	ER46, Procure Two Moving Vans (ARRA)	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%				
ER47, Line Strip)er	30-Sep-10	30-Sep-10	30-Sep-10	30-Sep-10	1					
C2.2.8.1.2-ER47-PA	ER47, Line Striper	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%				
ER48, Replace F	Road Sweeper	30-Sep-10	30-Sep-10	30-Sep-10	30-Sep-10	1					
C2.2.8.1.2-ER48-PA	ER48, Replace Road Sweeper	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%				
L-311, Refurbish	n 200W Raw Water Reservoir	02-Nov-09	31-Dec-10	09-N ov-09 A	10-Jan-11	227					
C2.2.9.2.5-L311-4A	L-311, Definitive Design	02-Nov-09	29-Jan-10	09-N ov-09 A	05-Mar-10	14	50.72%	_			
C2.2.9.2.5-L311-1A	L-311, Expense Support to Definitive Design	02-Nov-09	19-Mar-10	09-N ov-09 A	16-Apr-10	44	35.35%				
C2.2.9.2.5-L311-4B	L-311, Bid Package Prep	01-Feb-10	19-Mar-10	08-Mar-10	16-Apr-10	30	0%				
C2.2.9.2.5-L311-4P	L-311, Procurement	22-Mar-10	16-Jul-10	19-Apr-10	30-Jul-10	73	0%			_	
C2.2.9.2.5-L311-1C	L-311, Expense Support During Construction	19-Jul-10	30-Dec-10	19-Jul-10*	30-Dec-10	114	0%				L
Contract	Work Baseline Milestone % Complete			liability FY10 S	Projects chedule	1				A STREET	
Baseline				ough 2/1						ME	4

EXECUTIVE OVERVIEW

SCU - MSA - Master So	chedule - Current	Missio	n Suppor	rt Alliance	e			Page 2
ivity ID	Activity Name	BL Start	BL Finish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete	2010 Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug
C2.2.9.2.5-L311-4C	L-311, Construction	19-Jul-10	31-Dec-10	02-Aug-10	10-Jan-11	110	0%	
C2.2.9.2.5-L311-4D	L-311, PM/CM	19-Jul-10	31-Dec-10	02-Aug-10	10-Jan-11	110	0%	
C2.2.9.2.5-L311-4E	L-311, Engineering During Construction	19-Jul-10	31-Dec-10	02-Aug-10	10-Jan-11	110	0%	
L-317, Refurbish	n 200 East Raw Water Reservoirs	01-Oct-09	29-Oct-10	26-Oct-09 A	29-Oct-10	181		
C2.2.9.2.4-L317-1B	L-317, Bid Package Prep - Exp	01-Oct-09	13-Nov-09	26-Oct-09 A	05-Feb-10 A	0	100%	
C2.2.9.2.4-L317-4B	L-317, Bid Package Prep - GPP	01-Oct-09	13-Nov-09	26-Oct-09 A	05-Feb-10 A	0	100%	
C2.2.9.2.4-L317-1C	L-317, Expense Support During Construction	16-Nov-09	27-Jul-10	08-Feb-10 A	03-Aug-10	119	5%	
C2.2.9.2.4-L317-4C	L317, Construction	16-Nov-09	27-Jul-10	16-Feb-10	03-Aug-10	119	0%	
C2.2.9.2.4-L317-4D	L317, PM/CM Support during Construction	16-Nov-09	30-Jul-10	16-Feb-10	03-Aug-10	119	0%	
C2.2.9.2.4-L317-4E	L317 Engineering During Construction	16-Nov-09	30-Jul-10	16-Feb-10	03-Aug-10	119	0%	
C2.2.9.2.4-L317-1F	L-317, Expense Support During Closeout	02-Aug-10	29-Oct-10	04-Aug-10	05-Oct-10	44	0%	_
C2.2.9.24-L317-4F	L317 As Builts/Closeout	02-Aug-10	29-Oct-10	04-Aug-10	29-Oct-10	62	0%	
L-399, 12-Inch P	Potable Water Supply to T Plant	01-Oct-09	29-Jan-10	01-Oct-09 A	26-Feb-10	9		
C2.2.9.2.4-L399-1F	L-399, Expense Support During As-Builts/Closeout	01-Oct-09	29-Jan-10	01-Oct-09 A	22-Oct-09 A	0	100%	
C2.2.9.2.4-L399-4F	L-399, Project As-Builts/Closeout	01-Oct-09	29-Jan-10	01-Oct-09 A	26-Feb-10	9	90%	
L-506, Upgrade	RTU's & Site Local Area Network (SLAN)	01-Oct-09	30-Sep-10	26-Oct-09 A	07-Oct-10	165		
C2.2.9.1.3-L506-A	L-506, Definitive Design/Bid Package Prep	01-Oct-09	31-Mar-10	26-Oct-09 A	07-May-10	59	48%	
C2.2.9.1.3-L506-G	L-506, Other Project Support	01-Oct-09	30-Sep-10	23-N ov-09 A	07-Oct-10	165	20%	
C2.2.9.1.3-L506-C	L-506, Upgrade Scada	01-Apr-10	30-Jul-10	10-May-10	06-Aug-10	63	0%	
C 2.2.9.1.3-L506-D	L-506, CM/PM Support	01-Apr-10	30-Jul-10	10-May-10	06-Aug-10	63	0%	
C2.2.9.1.3-L506-E	L-506, Engineering during Construction	01-Apr-10	30-Jul-10	10-May-10	06-Aug-10	63	0%	
C2.2.9.1.3-L506-F	L-506, Project As-Builts/Closeout	02-Aug-10	30-Sep-10	16-Aug-10	07-Oct-10	38	0%	
L-636, Chip Sea	I Rt. 4N (Rt 1 to Rt 11A) 4-mi/30-ft Wide	04-Jan-10	30-Sep-10	16-Feb-10	11-Nov-10	190		_
C.2.8.1.3-L636-B	L-636, Bid Package Prep	16-Feb-10	31-Mar-10	16-Feb-10*	31-Mar-10	32	0%	
C.2.8.1.3-L636-A	L-636, Definitive Design	04-Jan-10	26-Feb-10	16-Feb-10*	09-Apr-10	39	0%	
		1000 (0000) (000 - 000))			SPRINGER ASSAULT	20.001	O.I.V.	
Remaining Milestone	Work Baseline Milestone Komplete				Projects			State of the state
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		Sta	atus thr	ough 2/1	.4/10			

CU - MSA - Master So	shedule - Current	Missio	n Suppo	rt Alliance	9			Pag
ity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete	2010 Oct Nov Dec Jan Feb Mar Apr May Jun Jul /
C.2.8.1.3-L636-D	L-636, PM/CM	04-Jan-10	30-Sep-10	16-Feb-10	11-Nov-10	190	0%	
C.2.8.1.3-L636-C	L-636, Construction	01-Apr-10	30-Jul-10	01-Apr-10	30-Jul-10	85	0%	
C.2.8.1.3-L636-E	L-636, Engineering During Construction	01-Apr-10	30-Jul-10	01-Apr-10	30-Jul-10	85	0%	
C.2.8.1.3-L636-F	L-636, Project As-Builts/Closeout	02-Aug-10	30-Sep-10	02-Aug-10	30-Sep-10	43	0%	5
L-659, 200E Fue	ling Station Renovations	01-Oct-09	31-Mar-10	01-Oct-09 A	27-Sep-10	157		
C2.2.5.1.5-L659-1B	L-659, Expense Support Thru Bid Package Prep	01-Oct-09	30-Oct-09	01-Oct-09 A	18-Feb-10	3	90%	
C2.2.5.1.5-L659-4B	L-659, Bid Package Prep - Capital	01-Oct-09	15-Jan-10	01-Oct-09 A	18-Feb-10	3	90%	
C2.2.5.1.5-L659-4C	L-659, Construction	18-Jan-10	31-Mar-10	19-Feb-10	26-Jul-10	110	0%	
C2.2.5.1.5-L659-4E	L-659, Engineering during Construction - Cap	18-Jan-10	31-Mar-10	19-Feb-10	26-Jul-10	110	0%	
C2.2.5.1.5-L659-1C	L-659, Expense Support During Construction & Closeout	02-Nov-09	31-Mar-10	19-Feb-10	20-Sep-10	149	0%	
C2.2.5.1.5-L659-4D	L-659, CM/PM thru Closeout - Cap	18-Jan-10	31-Mar-10	19-Feb-10	27-Sep-10	154	0%	
L-668, Critical In	fra & Phys Security Improvements to EU S	16-Feb-10	10-May-10	01-Oct-09 A	12-Apr-10	40		
C2.2.9.1.3-L668-C1	L-668, Construction	16-Feb-10	10-May-10	01-Oct-09 A	12-Mar-10	19	78%	
C2.2.9.1.3-L668-E1	L-668, Expense Support During Construction & Closeout	16-Feb-10	10-May-10	01-Oct-09 A	12-Apr-10	40	65%	
L-673, Safety En	hancements, 400 Area Facilities	01-Oct-09	04-Dec-09	01-Oct-09 A	23-N ov-09 A	0		
C2.2.5.1.5-L673-C1	L-673, Construction	01-Oct-09	30-Oct-09	01-Oct-09 A	16-Oct-09 A	0	100%	
C2.2.5.1.5-L673-E1	L-673, Support thru Construction & Closeout	02-Nov-09	04-Dec-09	01-Oct-09 A	23-N ov-09 A	0	100%	
L-676, 2719EA R	Renovations (Roof HVAC Siding)	16-Nov-09	27-Aug-10	16-Feb-10	22-Nov-10	197		
C2.2.5.1.5-L676-A	L-676, Definitive Design/Bid Package Prep	16-Nov-09	19-Feb-10	16-Feb-10*	14-May-10	64	0%	
C2.2.5.1.5-L676-G	L-676, Other Project Support	16-Nov-09	27-Aug-10	16-Feb-10	22-Nov-10	197	0%	
C2.2.5.1.5-L676-C	L-676, Construction	22-Feb-10	25-Jun-10	17-May-10	21-Sep-10	89	0%	
C2.2.5.1.5-L676-D	L-676, CM/PM Support	22-Feb-10	25-Jun-10	17-May-10	21-Sep-10	89	0%	
C2.2.5.1.5-L676-E	L-676, Engineering during Construction	22-Feb-10	25-Jun-10	17-May-10	21-Sep-10	89	0%	
L-677, 200E/W R	aw Water Piping Modifications	01-Oct-09	26-Feb-10	01-Oct-09 A	15-Mar-10	20		
C2.2.9.2.4-L677-1C	L-677, Expense Support During Construction	01-Oct-09	31-Dec-09	01-Oct-09 A	06-Jan-10 A	0	100%	
Remaining	Work Baseline Milestone	RL_40		liability	Projects	0		SUPPORT
Milestone	% Complete			- FY10 S				
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y ID	Acti∨ity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete Oct Nov De	2010 ec Jan Feb Mar Apr May
2.2.9.2.4-L677-4C	L-677, Construction	01-Oct-09	31-Dec-09	01-Oct-09 A	06-Jan-10 A	0	100%	
02.2.9.2.4-L677-4D	L-677, CM/PM Support During Construction	01-Oct-09	31-Dec-09	01-Oct-09 A	06-Jan-10 A	0	100%	.
C2.2.9.2.4-L677-4E	L-677, Engineering Support During Construction	01-Oct-09	31-Dec-09	01-Oct-09 A	06-Jan-10 A	0	100%	
C2.2.9.2.4-L677-1F	L-677, Expense Support During Closeout	04-Jan-10	26-Feb-10	16-Feb-10*	15-Mar-10	20	0%	
C2.2.9.2.4-L677-4F	L-677, Project As-Builts/Closeout	04-Jan-10	26-Feb-10	16-Feb-10*	15-Mar-10	20	0%	
678, Sanitary S	Sewer Modification (WRAP) 2607-W15	04-Jan-10	30-Sep-10	16-Feb-10	11-Nov-10	190		
C2.2.10.1.3-L678-A	L-678, Final Design / Bid Package Prep	04-Jan-10	31-Mar-10	16-Feb-10*	12-May-10	62	0%	
C2.2.10.1.3-L678-C	L-678, Construction	01-Apr-10	30-Jul-10	13-May-10	13-Sep-10	85	0%	
C2.2.10.1.3-L678-E	L-678, Engineering During Construction	01-Apr-10	30-Jul-10	13-May-10	13-Sep-10	85	0%	
C2.2.10.1.3-L678-D	L-678, PM/CM Support thru Closeout	01-Apr-10	30-Sep-10	13-May-10	11-Nov-10	128	0%	
683, 251W Fac	ility Modifications for Dispatch Center	01-Oct-09	30-Sep-10	19-N ov-09 A	12-Nov-10	191		
C2.2.9.1.3-L683-4A	L-683, Definitive Design/Bid Package Prep	01-Oct-09	31-Mar-10	19-N ov-09 A	30-Apr-10	54	38%	
C2.2.9.1.3-L683-1A	L-683, Expense Support during Project	01-Oct-09	31-Mar-10	19-N ov-09 A	08-Jun-10	80	30%	
C2.2.9.1.3-L683-4C	L-683, Construction	01-Apr-10	31-Aug-10	03-May-10	20-Sep-10	98	0%	
C2.2.9.1.3-L683-4D	L-683, CM/PM Support	01-Apr-10	31-Aug-10	03-May-10	20-Sep-10	98	0%	
C2.2.9.1.3-L683-4E	L-683, Engineering during Construction	01-Apr-10	31-Aug-10	03-May-10	20-Sep-10	98	0%	
C2.2.9.1.3-L683-4F	L-683, Project As-Builts/Closeout	01-Sep-10	30-Sep-10	21-Sep-10	12-Nov-10	39	0%	
685, 2711E Fle	et Shop Renovations/Consolidation	01-Oct-09	30-Sep-11	01-Oct-09 A	30-Sep-11	412		
C2.2.5.1.5-L685-1	L-685, CDR Preparation & MSA Support	01-Oct-09	04-Dec-09	01-Oct-09 A	05-Feb-10 A	0	100%	_
C2.2.5.1.5-L685-1A	L-685, Expense Support to Definitive Design & Bid Pkg Prep	07-Dec-09	30-Apr-10	02-N ov-09 A	14-May-10	64	75%	
C2.2.5.1.5-L685-4A	L-685, Definitive Design & Bid Pkg Prep (GPP)	07-Dec-09	30-Apr-10	02-N ov-09 A	14-May-10	64	75%	
C.2.2.5.1.5-L685-1E	L-685, Expense Support During Construction	03-May-10	30-Sep-11	03-May-10	30-Sep-11	358	0%	
C.2.2.5.1.5-L685-4C	L685, Construction	03-May-10	30-Sep-11	03-May-10*	30-Sep-11	358	0%	
C.2.2.5.1.5-L685-4D	L685, PM/CM Support during Construction	03-May-10	30-Sep-11	03-May-10	30-Sep-11	358	0%	
C.2.2.5.1.5-L685-4E	L685 Engineering During Construction	03-May-10	30-Aug-11	03-May-10	30-Sep-11	358	0%	
Remaining '	Work • Baseline Milestone	DT 40		liabilitz	Projects			UPTORT
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SCU - MSA - Master S	chedule - Current	Missio	n Suppo	rt Allianco	Э			Pa	age 5 c
ivity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete	2010 Oct Nov Dec Jan Feb Mar Apr May Jun Jul	Aug
L-688, 339A & 3	220 Roof Replacements (1986)	01-Oct-09	31-Dec-09	01-Oct-09 A	08-Dec-09 A	0			ridg
C2.2.5.1.5-L688-1C	L-688, Construction	01-Oct-09	30-Oct-09	01-Oct-09 A	15-Oct-09 A	0	100%		
C2.2.5.1.5-L688-1E	L-688, Expense Support During Construction	01-Oct-09	30-Oct-09	01-Oct-09 A	15-Oct-09 A	0	100%		
C2.2.5.1.5-L688-1F	L-688, Expense Support During Closeout	02-Nov-09	31-Dec-09	16-Oct-09 A	08-Dec-09 A	O	100%		
L-691, Construc	t Sewer Lagoon in 200 West	04-Jan-10	31-Mar-11	16-Feb-10	13-May-11	315		29	
C2.2.10.1.3-L691-1	L-691, Expense Support for NEPA, Cultural, Sage Brush Mitigation, WDOH Report	04-Jan-10	28-May-10	16-Feb-10	13-Jul-10	104	0%		
C2.2.10.1.3-L691-4A	L-691, Definitive Design	04-Jan-10	15-Jun-10	16-Feb-10*	30-Jul-10	117	0%]
C2.2.10.1.3-L691-1A	L-691, Expense Support to Definitive Design & Bid Package Prep	04-Jan-10	30-Aug-10	16-Feb-10	14-Oct-10	170	0%		
C2.2.10.1.3-L691-4B	L-691, Bid Package Prep	16-Jun-10	31-Aug-10	02-Aug-10	14-Oct-10	53	0%		
C2.2.10.1.3-L691-1C	L-691, Expense Support During Construction	01-Sep-10	31-Mar-11	15-Oct-10	13-May-11	145	0%		
C2.2.10.1.3-L691-1D	L-691, Expense Support to PM/CM	01-Sep-10	31-Mar-11	15-Oct-10	13-May-11	145	0%		
C2.2.10.1.3-L691-4C	L-691, Construction	01-Sep-10	31-Mar-11	15-Oct-10	13-May-11	145	0%		
C2.2.10.1.3-L691-4D	L-691, PM/CM	01-Sep-10	31-Mar-11	15-Oct-10	13-May-11	145	0%		
C2.2.10.1.3-L691-4E	L-691, Engineering During Construction	01-Sep-10	31-Mar-11	15-Oct-10	13-May-11	145	0%		
L-698, Sewer La	agoon Collection System - PFP W1 & W16	04-Jan-10	30-Aug-10	16-Feb-10	14-Oct-10	170			
C2.2.10.1.3-L698-1	L-698, Expense Support for NEPA, Cultural, Sage Brush Mitigration, WDOH Report	04-Jan-10	15-Jun-10	16-Feb-10*	12-Jul-10	103	0%		
C2.2.10.1.3-L698-4A	L-698, Definitive Design	04-Jan-10	15-Jun-10	16-Feb-10	30-Jul-10	117	0%		3
C2.2.10.1.3-L698-1A	L-698, Expense Support to Definitive Design & Bid Pkg Prep	04-Jan-10	30-Aug-10	16-Feb-10	14-Oct-10	170	0%		
C2.2.10.1.3-L698-4B	L-698, Bid Package Prep	16-Jun-10	30-Aug-10	02-Aug-10	14-Oct-10	53	0%	_	
Studies, Estima	ites & Planning	01-Oct-09	30-Sep-10	01-Oct-09 A	04-Nov-10	185			
C2.2.5.1.9-LSTUD-CC	D Studies, Estimates & Planning Carryover	01-Oct-09	31-Dec-09	01-Oct-09 A	22-Feb-10	5	87%		
C2.2.5.1.9-STUD-FY1	0 Studies, Estimates, & Planning	04-Jan-10	30-Sep-10	16-Feb-10*	04-Nov-10	185	0%		
ESPC - PM Faci	lity Support thru Construction	01-Oct-09	30-Apr-10	01-Oct-09 A	07-May-10	59			
C2.2.5.1.9-LESPC-C1	ESPC - PM Facility Support thru Construction Carryover	01-Oct-09	30-Apr-10	01-Oct-09 A	07-May-10	59	55%		
Spares	<u></u>	01-Oct-09	30-Sep-10	01-Oct-09 A	30-Sep-10	1			
Remaining	Work 🔷 🔺 Baseline Milestone	RL-40	RP - Re	liability	Projects	0		STUTTOT TI	
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January 2010 15

MSCU - MSA - Master Scl	hedule - Current	Missio			Page 6 of 6					
Activity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish		Activity % Complete	Oct Nov De	c Jan	2010 Feb Mar Apr May Jun Jul Aug Sep
C2.3.2.1.1-LINVC-P1	Spare Parts Inventory (Closed)	01-Oct-09	20-Nov-09	01-Oct-09 A	20-N ov-09 A	0	100%			
C2.2.5.1.8-LINVC-P1	Spare Parts Inventory	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%			

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Remaining Work
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RL-40 RP - Reliability Projects Don Landry - FY10 Schedule Status through 2/14/10



SCU - MSA - Master So	shedule - Current	Missio	n Suppor	rt Alliance	:					Page
ivity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete			2010
Hafner, Steve		01-Oct-09	30-Sep-10	30-N ov-09 A	30-Sep-11	412	Compion	Oct Nov Dec	Jan Feb	Mar Apr May Jun Jul Au
	Ambulance HO 68G-3948 (2000)	01-Feb-10	30-Sep-10	01-Feb-11	30-Sep-11	170				
C2.1.3.1.2-EF07-PA	EF07, Review Specifications with Vendor	01-Feb-10	12-Feb-10	01-Feb-11*	14-Feb-11	10	0%			
C2.1.3.1.2-EF07-PB	EF07, Mid Term Inspection	03-May-10	14-May-10	03-May-11*	16-May-11	10	0%			-
C2.1.3.1.2-EF07-PC	EF07, Final Inspection & Receive Ambulance	30-Sep-10	30-Sep-10	30-Sep-11*	30-Sep-11	1	0%			
EF08, Replace A	Ambulance HO 68G-3941 (2000)	01-Feb-10	30-Sep-10	01-Mar-10	30-Sep-10	151				
C2.1.3.1.2-EF08-PA	EF08, Review Specifications with Vendor	01-Feb-10	12-Feb-10	01-Mar-10*	12-Mar-10	10	0%			
C2.1.3.1.2-EF08-PB	EF08, Mid Term Inspection	03-May-10	14-May-10	03-Jun-10*	16-Jun-10	10	0%			_ •
C2.1.3.1.2-EF08-PC	EF08, Final Inspection & Receive Ambulance	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%			
EF25, Replace A	Ambulance HO 68G-3946 (2000)	01-Feb-10	30-Sep-10	01-Mar-10	30-Sep-10	151				
C2.1.3.1.2-EF25-PA	EF25, Review Specifications with Vendor	01-Feb-10	12-Feb-10	01-Mar-10*	12-Mar-10	10	0%			
C2.1.3.1.2-EF25-PB	EF25, Mid Term Inspection	03-May-10	14-May-10	03-Jun-10*	16-Jun-10	10	0%			
C2.1.3.1.2-EF25-PC	EF25, Final Inspection & Receive Ambulance	30-Sep-10	30-Sep-10	30-Sep-10*	30-Sep-10	1	0%			
L-714, PTA Secu	urity Fence and Gates	01-Oct-09	21-Jun-10	30-N ov-09 A	19-Jul-10	108				
C2.1.1.1.1-L714-1A	L-714, Definitive Design	01-Oct-09	04-Nov-09	30-N ov-09 A	22-Feb-10	5	52.38%		━┿	
C2.1.1.1.1-L714-1B	L-714, Bid Package Prep	05-Nov-09	18-Dec-09	23-Feb-10	19-Mar-10	19	0%		ſ	
C2.1.1.1.1-L714-1C	L-714, Construction	21-Dec-09	21-Apr-10	22-Mar-10	21-May-10	45	0%	i ÷		
C2.1.1.1.1-L714-1D	L-714, E&I/PM & CM Support thru Construction	21-Dec-09	21-Apr-10	22-Mar-10	21-May-10	45	0%	=		
C2.1.1.1.1-L714-1F	L-714,Project As-Builts/Closeout	22-Apr-10	21-Jun-10	24-May-10	19-Jul-10	39	0%			

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MSC Monthly Performance Report DOE/RL-2009-113 REV 4

Remaining Work
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RL-40 RP - Reliability Projects Steve Hafner - FY10 Schedule Status through 2/14/10



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CU - MSA - Master	Schedule - Current	Missio	on Suppor	rt Alliance	e				Page
/ity ID	Activity Name	BL Start	BLFinish	Forecast Start	Forecast Finish	Rem Dur	Activity % Complete	Oct Nov Dec Jan Fet	2010 Mar Apr May Jun Jul A
Wentz, Terry L		01-Oct-09	30-Sep-10	01-Oct-09 A	28-Oct-10	180			
ET50, HLAN N	etwork Upgrade Phase I	01-Oct-09	30-Oct-09	01-Oct-09 A	15-Oct-09 A	0			
C2.4.2.2.2-ET50-F2	ET50, HLAN Network Upgrade Phase I Closeout	01-Oct-09	30-Oct-09	01-Oct-09 A	15-Oct-09 A	0	100%	_	
ET51, HLAN N	etwork Upgrade Phase II	01-Oct-09	30-Sep-10	01-Oct-09 A	20-Oct-10	174			
C2.4.2.2.2-ET51-A2	ET51, HLAN Network Upgrade Phase II - Procurement (FY09) 01-Oct-09	30-Oct-09	01-Oct-09 A	23-Oct-09 A	0	100%		
C2.4.2.2.2-LET51-A	LET51, Definitive Design	01-Oct-09	15-Jan-10	26-Oct-09 A	12-Mar-10	19	66.67%		
C2.4.2.2.2-LET51-C	LET51, Construction/Installation	01-Oct-09	31-Aug-10	15-Mar-10	13-Oct-10	150	0%		
C2.4.2.2.2-LET51-D	LET51, Project/Construction Management	01-Oct-09	31-Aug-10	15-Mar-10	13-Oct-10	150	0%		
C2.4.2.2.2-LET51-E	LET51, Engineering During Construction	01-Oct-09	31-Aug-10	15-Mar-10	13-Oct-10	150	0%	-	
C2.4.2.2.2-LET51-F	LET51, Project As-Builts/Closeout	01-Sep-10	30-Sep-10	14-Oct-10	20-Oct-10	5	0%		
ET62, WIMAX	Expansion in Central Plateau	02-Nov-09	30-Sep-10	26-Oct-09 A	27-Sep-10	157			
C2.4.2.2.2-LET62-A	LET62, Definitive Design	02-Nov-09	31-Dec-09	26-Oct-09 A	22-Feb-10	5	93%		
C2.4.2.2.2-LET62-E	LET62, Bid Package Prep	04-Jan-10	31-Mar-10	26-Oct-09 A	02-Apr-10	34	70%		
C2.4.2.2.2-LET62-C	LET62, Construction/Installation	01-Apr-10	31-Aug-10	05-Apr-10	31-Aug-10	105	0%		
C2.4.2.2.2-LET62-D	LET62, Project/Construction Management	01-Apr-10	31-Aug-10	05-Apr-10	31-Aug-10	105	0%		
C2.4.2.2.2-LET62-E	LET62, Engineering During Construction	01-Apr-10	31-Aug-10	05-Apr-10	31-Aug-10	105	0%		
C2.4.2.2.2-LET62-F	LET62, Project As-Builts/Closeout	01-Sep-10	30-Sep-10	01-Sep-10	27-Sep-10	18	0%		
L-712, Combin	ed Community Communication Facility (CCC.	01-Oct-09	30-Sep-10	26-Oct-09 A	30-Sep-10	160			
C2.4.2.2.2-L712-2D	L-712, Telecommunications (ALE Feed Cable)	01-Oct-09	31-Mar-10	26-Oct-09 A	31-Dec-09 A	0	100%		
C2.4.2.2.2-L712-2A	L-712, Land Mobile Radio	01-Oct-09	30-Apr-10	26-Oct-09 A	31-Mar-10	32	71%		
C2.4.2.2.2-L712-2B	L-712, Voting Receiver	01-Oct-09	30-Sep-10	26-Oct-09 A	30-Sep-10	160	32%		
C2.4.2.2.2-L712-2C	L-712, WIMAX	01-Oct-09	30-Sep-10	26-Oct-09 A	30-Sep-10	160	32%		
C2.4.2.2.2-L712-2F	L-712, Startup	01-Oct-09	30-Sep-10	23-N ov-09 A	30-Sep-10	160	26%		
C2.4.2.2.2-L712-2E	L-712, 623A Decommissioning	04-Jan-10	30-Jun-10	16-Feb-10*	30-Sep-10	160	0%		
C2.4.2.2.2-L712-2G	L-712, Document Turnover	01-Oct-09	30-Sep-10	01-Mar-10*	30-Sep-10	151	0%		
Remainin	g Work • • Baseline Milestone	BT_40	BP - R4	liability	Projects				SUPPORT
Milestone				- FY10 S					
Baseline		Sec.	atus thr						MEA

MSC Monthly Performance Report DOE/RL-2009-113 REV 4

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2010 Dct Nov Dec Jan Feb Mar Apr May Jun Jul	Activity % Complete Oct N	Rem Dur	Forecast Finish	Forecast Start	BLFinish	BL Start	Activity Name	tivity ID
		180	28-Oct-10	09-N ov-09 A	30-Sep-10	09-Nov-09	Storage Facility	L-713, Records
	100%	0	07-Dec-09 A	09-N ov-09 A	07-Dec-09	09-Nov-09	L-713, Design Requirements Doc (FGG)	C2.4.2.2.2-L713-4A
	92%	10	01-Mar-10	08-Dec-09 A	29-Jan-10	08-Dec-09	L-713, Bid Package Prep (FGG)	C2.4.2.2.2-L713-4B
	30%	19	12-Mar-10	08-Feb-10 A	26-Feb-10	01-Feb-10	L-713, Design Support (FGG)	C2.4.2.2.2-L713-4C
	0%	19	26-Mar-10	02-Mar-10	26-Feb-10	01-Feb-10	L-713, Design/Build - Design (Contract)	C2.4.2.2.2-L713-4C1
_ □	0%	11	12-Apr-10	29-Mar-10	15-Mar-10	01-Mar-10	L-713, Design Review & Evaluation (FGG)	C2.4.2.2.2-L713-4D
	0%	151	28-Oct-10	29-Mar-10	30-Sep-10	01-Mar-10	L-713, MSA Support - Exp	C2.4.2.2.2-L713-1A
	0%	97	27-Aug-10	13-Apr-10	30-Jul-10	16-Mar-10	L-713, Expense Support Thru Construction	C2.4.2.2.2-L713-1C
	0%	97	27-Aug-10	13-Apr-10	30-Jul-10	16-Mar-10	L-713, Design/Build Construction (contract)	C2.4.2.2.2-L713-4E
52- 	0%	97	27-Aug-10	13-Apr-10	30-Jul-10	16-Mar-10	L-713, Engineering Support During Construction (FGG)	C2.4.2.2.2-L713-4F
	0%	97	27-Aug-10	13-Apr-10	30-Jul-10	16-Mar-10	L-713, Engineering During Construction (contract)	C2.4.2.2.2-L713-4G
	0%	97	27-Aug-10	13-Apr-10	30-Jul-10	16-Mar-10	L-713, PM/CM Support (FGG)	C2.4.2.2.2-L713-4H
	0%	43	28-Oct-10	30-Aug-10	30-Sep-10	02-Aug-10	L-713, Project As-Builts/Closeout	C2.4.2.2.2-L713-4J

 Remaining Work
 Baseline Milestone

 Milestone
 % Complete

 Baseline

RL-40 RP - Reliability Projects Terry Wentz - FY10 Schedule Status through 2/14/10



January 2010 19

6.0 **BASELINE CHANGE REQUEST LOG**

The consolidated change log for January (Table 6.1, below) includes three BCRs, MSA-2010-004, RL40RP-10-001 R1, and SWS-2010-007. BCR MSA-2010-004 retime phased monthly BCWS for RL 20, RL 40 HAMMER and Site Wide Services with no change to the total fiscal BCWS. BCR RL40RP-10-001 was an administrative correction to Project L714 WBS "C" structure. BCR SWS-2010-007 was an administrative change that transferred Work Portal (MSC IMS Knowledge Management) work package from Information Management (IM) to Project Management Office (PMO).

			CONTRAC	T PERIO	D BUDGET	1	PC	ST CONT	RACT BUD	GET
PBS / Other	BCR TITLE	FY 2010 Budget	Contract PMB	MR	СРВ	Cum Contract Period	Post Contract Budget	Post Contract MR	Total Life Cycle	Cum Life Cycle Budget
RL-020 - SAS	Jan 2010	72,983	320,138	0	320,138	320,138	317,160	0	637,298	637,298
RL-040 - Land Management	Jan 2010	3,303	6,372	0	6,372	6,372	0	0	6,372	6,372
RL-040 - Reliability Projects	Jan 2010	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295
RL-040 - HAMMER	Jan 2010	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611
RL-41 - B Reactor	Jan 2010	3,491	11,771	0	11,771	11,771	10,630	0	22,401	22,401
Site Wide Services (SWS)	Jan 2010	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630
Subtotal	Jan 2010	302,378	1,365,928	0	1,365,928	1,365,928	1,330,679	0	2,696,607	2,696,607
Management Reserve (Risk Based)	Jan 2010	4,406	0	14,487	14,487	14,487	0	12,596	27,083	27,083
Fee	Jan 2010	24,699	111,341	0	111,341	111,341	103,746	0	215,087	215,087
Totals	Jan 2010	331,483	1,477,269	14,487	1,491,756	1,491,756	1,434,425	12,596	2,938,777	2,938,777
BCR = Baseline Change I	Request.			PBS	= Pr	oject Baselin	e Summary.			

PMB

SAS

Table 6-1.	Consolidated	Baseline	Change Lo	09 (dollars in thousands).
10010 0 1.	consonautea	Dusenne	Change L	<u>Ч</u> 5 (aonais in mousunas.

Baseline Change Request. Contract Period Budget.

=

Fiscal Year.

Project Baseline Summary. PBS = MR

Management Reserve. =

Performance Measurement Baseline. =

Volpentest HAMMER Training and Education Center. HAMMER =

Safeguards and Security. =

CPB

FY

MSA / PROJECT BCR NUMBER			CONTRA	CT PERIOD	BUDGET				RACT BUDG	ET		А	APPROVALS		
	BCR TITLE	FY 2010 Budget	Contract PMB	Mgmt Reserve	СРВ	Cum Contract Period	Post Contract Budget	Post Contract Mgmt Reserve	Total Life Cycle	Cum Life Cycle Budget	Project Approval Date	Date Submitted to MSA OCCB	MSA Approval Date	RL Approval Date	Fiscal Month Implemented
	Contract Starting Budget (11/05/09)	64,321	311,460	0	311,460	311,460	317,160	0	628,620	628,620	-	-	—	-	—
	October Baseline Total	64,321	311,460	0	311,460	311,460	317,160	0	628,620	628,620	-	—	—	—	—
	November Baseline Total	64,321	311,460	0	311,460	311,460	317,160	0	628,620	628,620	—	—	—	—	—
RL20-2010-001	SAS Lifecycle Cost Reduction Projects	8,662	8,678	0	8,678	320,138	0	0	8,678	637,298	_	_	—	_	_
	December Baseline Total	72,983	320,138	0	320,138	320,138	317,160	0	637,298	637,298	-	_	—	_	—
MSA-2010-004	Monthly BCWS Time Phase Correction for SWS and PBSs	0	0	0	0	0	0	0	0	0	_	_	_	_	_
	January Baseline Total	72,983	320,138	0	320,138	320,138	317,160	0	637,298	637,298	_	_	_	_	_
	ne Change Request. act Period Budget.				OCCB PMB	-	al Change Con ce Measureme								

RL

Table 6-2. SAS (PBS RL-020) Baseline Change Log (dollars in thousands).

FY = Fiscal Year.

MSA = Mission Support Alliance, LLC.

= U.S. Department of Energy, Richland Operations Office.

SAS = Safeguards and Security.





			CONTRA	CT PERIOD	BUDGET	, ,		POST CONT	RACT BUDG	ET		A	APPROVALS		
MSA / PROJECT BCR NUMBER	BCR TITLE	FY 2010 Budget	Contract PMB	Mgmt Reserve	СРВ	Cum Contract Period	Post Contract Budget	Post Contract Mgmt Reserve	Total Life Cycle	Cum Life Cycle Budget	Project Approval Date	Date Submitted to MSA OCCB	MSA Approval Date	RL Approval Date	Fiscal Month Implemented
	Contract Starting Budget (11/05/09)	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295	-	-	—	-	_
	October Baseline Total	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295	-	-	_	-	_
	November Baseline Total	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295	_	_	_	_	_
RL40RP-10-001	Correction to schedule dates submitted for the 11/5/09 baseline (No change to cost baseline)	_	_	_	_	_	_	_	_	_	_	_	_	_	_
	December Baseline Total	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295	_	_	-	_	_
RL40RP-10-001 R1	L714 - WBS "C" Structure Correction	0	0	_	0	0	0	_	0	0	_	_	_	_	_
	January Baseline Total	17,941	94,837	0	94,837	94,837	100,458	0	195,295	195,295	_	_	-	-	_
BCR = Baseline Change Request. OCCB = Operational Change Control Board.															

Table 6-3. RL 40 (Reliability Projects) - Baseline Change Log (dollars in thousands).

= Contract Period Budget. CPB

FY = Fiscal Year.

MSA = Mission Support Alliance, LLC.

PMB = Performance Measurement Baseline.

= U.S. Department of Energy, Richland Operations Office. RL

SAS = Safeguards and Security.





MSA / PROJECT BCR NUMBER			CONTRA	CT PERIOD	BUDGET			POST CONT	FRACT BUDG	ET		APPROVALS				
	BCR TITLE	FY 2010 Budget	Contract PMB	Mgmt Reserve	СРВ	Cum Contract Period	Post Contract Budget	Post Contract Mgmt Reserve	Total Life Cycle	Cum Life Cycle Budget	Project Approval Date	Date Submitted to MSA OCCB	MSA Approval Date	RL Approval Date	Fiscal Month Implemented	
	Contract Starting Budget (11/05/09)	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611	-	_	—	_	—	
	October Baseline Total	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611	_	_	_	-	_	
	November Baseline Total	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611	-	-	_	_	_	
	December Baseline Total	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611	-	-	_	_	_	
MSA-2010-004	Monthly BCWS Time Phase Correction for SWS and PBSs	0	0	_	0	_	0	_	0	-	_	_	_	_	_	
	January Baseline Total	11,771	41,248	0	41,248	41,248	35,363	0	76,611	76,611	-	-	-	-	_	
	line Change Request. ract Period Budget	OCCB = Operational Change Control Board. PMB = Performance Measurement Baseline														

Table 6-4. RL 40 (HAMMER) Baseline Change Log (dollars in thousands).

CPB = Contract Period Budget.

FY = Fiscal Year.

MSA = Mission Support Alliance, LLC.

PMB = Performance Measurement Baseline. RL = U.S. Department of Energy, Richland Operations Office.

SAS = Safeguards and Security.





			CONTRA	CT PERIOD	BUDGET			POST CONT	RACT BUDG	ET		Date Submitted to MSA OCCB Approval Date Date Date Implementation of the proval Date Date Date Date Date Date Date Date				
MSA / PROJECT BCR NUMBER	BCR TITLE	FY 2010 Budget	Contract PMB	Mgmt Reserve	СРВ	Cum Contract Period	Post Contract Budget	Post Contract Mgmt Reserve	Total Life Cycle	Cum Life Cycle Budget	Project Approval Date		Approval	Approval	Fiscal Month Implemented	
	Contract Starting Budget (11/05/09)	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630	-	_	-	-	_	
	October Baseline Total	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630	-	_	_	-	—	
	November Baseline Total	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630	-	-	—	-	—	
	December Baseline Total	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630	-	-	—	-	—	
MSA-2010-004	Monthly BCWS Time Phase Correction for SWS and PBSs	0	0	_	0	0	0	_	0	0	_	_	_	_	_	
SWS-2010-007	Transfer Work Portal (MSC IMS Knowledge Management) work package from Information Management (IM) to Project Management Office (PMO)	0	0	_	0	0	0	_	0	0	_	_	_	_	_	
	January Baseline Total	192,889	891,562	0	891,562	891,562	867,068	0	1,758,630	1,758,630	-	_	-	-	—	
BCR = Baseline Change Request. OCCB = Operational Change Control Board.																

Table 6-5 Site-Wide Services Baseline Change Log (dollars in thousands).

CPB = Contract Period Budget.

FY = Fiscal Year.

MSA = Mission Support Alliance, LLC.

OCCB=Operational Change Control Board.PMB=Performance Measurement Baseline.

= U.S. Department of Energy, Richland Operations Office. RL

SAS = Safeguards and Security.





7.0 **PERFORMANCE METRICS**

Performance metrics are one of many means the MSA uses to track and measure its performance. As the metrics are refined, changes will ensue; this month is no exception. In Table 7-1, red type denotes corrections, retirements, or revisions to the metric.

Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall		Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept
61: Telephone Services	SLA	J61-1	IR/CM	Telephone Switch Performance	August-09		≥99.0% Availability	99.5%	99.4%	99.5%	99.5%	99.4%								
65: Network Services	SLA	J65-1	IR/CM	Network Availability	August-09		≥99.7% Availability	100%	100%	100%	100%	100%								
65: Network Services	SLA	J65-2	IR/CM	Internet Availability	August-09		≥99.7% Availability	100%	100%	100%	100%	100%								
65: Network Services	SLA	J65-3	IR/CM	Remote Access Availability	October-09		≥99.7% Availability	100%	100%	100%	100%	100%								
65: Network Services	SLA	J65-4	IR/CM	IT Service Desk – First Call Resolution	October-09		≥80% First Call Resolution Rate	93.2%	93.5%	92.1%	93.8%	93.3%								
65: Network Services	SLA	J65-5	IR/CM	Service Desk – Average Speed to Answer	October-09		≤60 Seconds	15.75	20	17	14	12								
66: Information Services	SLA	J66-1	IR/CM	Key Application Availability	August-09		<u>></u> 99.7 % Availability	99.98%	99.9%	100%	100%	100%								
70: Portfolio Planning	SPM	J70-1	PFM	Integrated Hanford Lifecycle Cleanup Plan - Milestone Delivery	October-09		On-schedule milestones due Feb, May, June and July													
70: Portfolio Planning	SPM	J70-2	PFM	Tri-Party Agreement Regulatory Support	December- 09	Identified as one of the six performance areas for metrics due 12/2009	On-schedule milestones due Nov, April, July, Sept													
70: Portfolio Planning	SPM	J70-3	PFM	Portfolio Risk Analysis	December- 09	Identified as one of the six performance areas for metrics due 12/2009	On-schedule milestones due 10th day every month													
70: Portfolio Planning	SPM	J70-4	PFM	Integrated Site Wide WBS	December- 09	Identified as one of the six performance areas for metrics due 12/2009	On-schedule milestones due Nov and Jan Jan 2010 milestone rescheduled to Feb 2010 per DOE PIC 1/31/10													
70: Portfolio Planning	SPM	J70-5	PFM	Integration Issues Management Plan	December- 09	Identified as one of the six performance areas for metrics due 12/2009	Monhtly Update of IIMP issues and Annual update due April													
70: Portfolio Planning	SPM	J70-6	PFM	Integrated Hanford Life- Cycle Cleanup Plan Schedule/Tools	December- 09	Identified as one of the six performance areas for metrics due 12/2009	On-schedule milestones due March and April													

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance



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Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall		Nov	Dec	Jan	Feb	Mar	May	Jun	July	Aug	Sept
70: Portfolio Planning	SPM	J70-7	PFM	Risk Management Plan	December- 09	Identified as one of the six performance areas for metrics due 12/2009	On-schedule milestones due Jan, Feb, Mar and April												
70: Portfolio Planning	SPM	J70-8	PFM	Portfolio Analysis Center – Milestone Delivery	December- 09	Identified as one of the six performance areas for metrics due 12/2009	Percent complete ≥ 95% <u>.</u> Milestone due in April	99%			100%	98%							
71: Project Acquisition and Support	SPM	J71-1	PFM	Project Acquisition and Support	December- 09	Identified as one of the six performance areas for metrics due 12/2009	≥ 90% performance on client expectations and client surveys												
72: Independent Assessment and Analyses	SPM	J72-1	PFM	Independent Assessment and Analysis	December- 09	Identified as one of the six performance areas for metrics due 12/2009	≥ 90% performance on client expectations and client surveys												
*C.2.3 Site Business Management	SPM	J45-53, 55-59	SBM	Site Business Management: Deliverables	October-09		On-schedule deliverable	100%	100%	100%	100%	100%							
*C.2.3.10 Correspondence Control	SLA	*SBM-1	SBM	Correspondence Control – Delivery Time	August-09		≥ 90% of correspondence distributed within 10 working hours	97%	96%	98%	97%	97%							
45: Land-Use Planning and Management	SPM	J45-1	SBM	MSA Commercial Leasing Cost- Effectiveness	October-09	Annual	On-schedule deliverable												
51: Property Systems/Acquisitio n & Materials Management	SPM	J51-1	SBM	Stocked Item Inventory Accuracy Report	October-09	Annual	Item accuracy target \geq 98% items located rate			100%									
							Cost accuracy target >99% cost located rate			100%									
51: Property Systems/Acquisitio	SPM	J51-2	SBM	Tracked Item Inventory Accuracy Report	October-09	Annual	Item accuracy target \geq 98% items located rate			100%									
n & Materials Management							Cost accuracy target >99% cost located rate			100%									
53: External Affairs	SPM	J53-1	SBM	Social Media Plan	October-09	Annual	On-schedule deliverable												
53: External Affairs	SPM	J53-2	SBM	Hanford Speakers' Bureau	October-09	Annual	On-schedule deliverable												

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance. (6 pages)





Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept
58: Mail Services	SLA	J58-1	SBM	Mail Delivery – Cycle Time	August-09	Quarterly	≥ 95% mail received by addressee within two mail cycles (a mail cycle is interpreted to be one day)	100%		100%										
33: Analytical Services	SLA	J33-1	SIU	Analytical Services – Analysis Turn-around Time	August-09		≥ 80% on-time results delivery	76%	85%	84%	67%	67%								
33: Analytical Services	SPM	J33-1	SIU	WSCF - On-Time Delivery Index (OTDI)	October-09		\geq 80% of the committed turn- around times	76%	85%	84%	67%	67%								
35: Crane and Rigging	SPM	J35-1	SIU	Crane and Rigging - Crane and Crew Availability	October-09		≥75% of the HC&R Crew or Cranes (regulated/non- regulated)	92%	90%	95%	95%	87%								
35: Crane and Rigging	SLA	J35-1	SIU	Crane and Rigging – Response Time	August-09		Respond within two (2) business days on ordinary requests	1	1	1	1	1								
							Respond within one (1) business day on emergency requests	0	0	0	0	0								
36: Facility Services	SPM	J36-1	SIU	Facility Services - Customer Satisfaction	October-09		\geq 95% of responses meet or exceeds expectation.	98%	100%	100%	100%	91%								
36: Facility Services	SPM	J36-3	SIU	Work Planning/Work Control – Response Time	October-09		Average response time is ≤ 30 days	30	23	31	30	36								
41: Electrical Transmission, Distribution, & Energy Mgmt.	SPM	J41-1	SIU	Electrical Essential Drawings – Completion Times	October-09		≥ 97% of the affected essential drawings have been updated within 30 days of FMP completion.	100%	100%	100%	100%	100%								
41: Electrical Transmission, Distribution, & Energy Mgmt; 42:	SPM	J41,J42, J43-1	SIU	Electrical, Water and Sewer - Unplanned Outages Response Time	October-09		Electrical Utilities: unplanned outage duration of <_5 hours per customer per year		0.0739	0.078 4	0.0985	0.126								
Water Systems; 43: Sewer Systems							Water Utilities and Sanitary Sewer: response time <1 hour	0.0625	0	0.25	0	0								

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance. (6 pages)





Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept
41: Electrical Transmission, Distribution, & Energy Mgmt.	SLA	J41-1	SIU	Electrical Transmission – Electrical Power Availability	August-09		≥99% availability	100%	100%	100%	100%	100%								
42: Water Systems	SLA	J42-1	SIU	Water Systems – Potable Water Availability	August-09		≥95% availability	100%	100%	100%	100%	100%								
03: Protective Forces	SPM	J3-1	SSE	Hanford Patrol Manning	Oct 09 updated Dec 09	Graphic available, metric template in process	Actual manning is between 85% -105% of authorized level	99.4%	98.6%	99.6 %	100%	99.3 %								
17: SAS Program Management	SPM	J17-1	SSE	SAS Performance Testing: Scheduled vs. Completed	Oct 09 updated Dec 09	Quarterly , graphic, metric template not final	Actual tests administered is within 90-100% of required tests					> 95%								
18: Site Training Services and HAMMER	SPM	J18-2	SSE	FY2010 HAMMER Baseline Performance	Oct 09 updated Dec 09	Graphic available, metric template in process	CV and SV ≤95% of budget													
18: Site Training Services and HAMMER	SPM	J18-3	SSE	HAMMER Health and Safety Building Construction Project T- 220 (monitoring of schedule and cost)	Oct 09 updated Dec 09	Graphic available, metric template in process	CV and SV are between 95% - 100% of baseline													
18: Site Training Services and HAMMER	SPM	J18-4	SSE	Completion of MSA Owned Corrective Actions from the Causal Analysis	Oct 09 updated Dec 09	Graphic available, metric template in process	>90% of corrective actions have been completed within 30 days of the assigned due date	100%			100%	100%								
20: Fire and Emergency Reponses- Inspections/Maint.	SPM	J20-2	SSE	Testing of Fire Protection Systems: Planned vs. Actual	Oct 09 updated Dec 09	Graphic available, metric template in process	Actual number of fire protection systems tested is \geq 95% of systems scheduled for testing	100%	100%	100%	100%	99%								
20: Fire and Emergency Reponses- Inspections/Maint.	SPM	J20-3	SSE	Fire Protection System Availability Rate	Oct 09 updated Dec 09	Graphic available, metric template in process	Fire protection system availability rate is ≥ 99.5%	100%	100%	100%	100%	100%								

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance



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Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept
20: Fire and Emergency Reponses- Inspections/Maint.	SPM	J20-4	SSE	Pre-Incident Plan Reviews: Planned vs. Actual	Oct 09 updated Dec 09	Graphic available, metric template in process	Actual number of reviewed pre-incident plans is \geq 95% of those scheduled. Recommend quarterly reporting, commencing January 1, 2010.	100%				100%								
20: Fire and Emergency Reponses- Inspections/Maint.	SPM	J20-5a	SSE	Equipment Availability Rate - Structural Apparatus	Oct 09 updated Dec 09	Graphic available, metric template in process	Structural apparatus availability is \geq 85.7% for the reporting month (6 of the 7 apparatus are available).	87%			88%	86%								
	SPM	J20-5b	SSE	Equipment Availability Rate - Emergency Medical Apparatus	Oct 09 updated Dec 09	Graphic available, metric template in process	Emergency medical apparatus availability is \geq 83.3% for the reporting month (at least 5 of the 6 apparatus are available).	95%			97%	92%								
	SPM	J20-5c	SSE	Equipment Availability Rate - Wildland Apparatus	Oct 09 updated Dec 09	Graphic available, metric template in process	May - Oct only Wildland apparatus availability is > 85% for the reporting month (at least 8.5 of the 10 apparatus are available).													
21: Emergency Operations – Centralized program	SPM	J21-2	SSE	Drills/Exercises By Contractor With Hazardous Facilities: Planned Versus Actual	October-09		8 or more drills per month	8.25	6	15	8	4								
21: Emergency Operations – Centralized program	SPM	J21-1	SSE	Emergency Operations Center (EOC) Required Trained Personnel: Planned Versus Actual	October-09		55 or more trained personnel	59.50	60	59	60	59								
24: Radiological Assistance Program	SPM	J24-1	SSE	Required Equipment Availability	October-09		The minimum number of required equipment in the DOE HQ Asset Readiness Management Systems (ARMS) is 213.	213	213	213	213	213								

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance



ce.	(6	pages)
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Service Areas found in Table 1	SLA/ SPM	MSA ID	Service Area	SLA/SPM Title	Submitted Date	Comments	Target Goals	Overall	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept
24: Radiological Assistance Program	SPM	J24-2		Required Training Completion Rate	October-09		The minimum number of required trained personnel ready for deployment as required by the DOE-HQ Asset Readiness Management Systems (ARMS) is 24.	24	24	24	24	24								

Table 7-1. Service Performance Metrics Trending Report – Monthly Performance Results and Overall FY 2010 Performance. (6 pages)





MSA ID	SLA/SPM Title	Target Goals	MSA Functional Area	Comments
SPM/SLA J33-1	WSCF – On-Time Delivery Index (OTDI) ISSUE: January performance 67% red rating	≥ 80% of the committed turn-around times	SIU	Planning is underway to begin a swing shift which will increase capacity on the Radiochemistry and Chemistry Priority Analyses (March 1 target).
SPM J36-1	Facility Services – Customer Satisfaction ISSUE: January customer satisfaction rating 91% yellow rating	>95% of responses meet or exceeds expectation	SIU	Data collection for Facilities Maintenance collated by new electronic MSA Customer Satisfaction Survey system; used to be a face-to-face evaluation process. Number of survey responses are less, creating the lower percent average. Recommend an adjustment to 85% of responses meet or exceeds expectation for "green."
SPM J36-3	Work Planning/Work Control – Response Time ISSUE: January average response time 36 days – yellow rating	<u>Average</u> response time < 30 days	SIU	Two long term open work packages in Work planning/Work Control (pre-MSA) were closed, which created the extended open days. Re-evaluating this performance measurement criteria and the ability to meet the 30-day requirement.
J21-2	Drills/Exercises by Contractor with Hazardous Facilities Planned vs. Actual ISSUE: Just four drills conducted in January – red rating	<u>8 or more drills</u> per month	SSE	It is anticipated that monthly drill totals will fluctuate significantly based upon project schedules, milestones, etc., but need to average eight per month overall to remain satisfactory. Current cumulative average: 8.25, green rating.
	. Department of Energy. ssion Support Alliance, LLC. On-Time Delivery Index. Site Infrastructure & Utilities.		SLA = SPM = S SSE = WSCF =	ervice Performance Metric. Safety, Security & Environment.

8.0 CONTRACT DELIVERABLES STATUS

The following table itemizes the contract deliverables due to RL in January and February 2010. Areas shaded in gray indicate delivery to RL, and when the "Date Approved by DOE" is shaded, approval received from RL in return. "N/A" indicates no action is required.

CDRL	Deliverable	Responsible	Date Due	Date Submitted to DOE	Action	Response Time (days)	Date Due from DOE	Date Approved by DOE
CD0130	Integration Issues Management Plan	Alkema	1/4/10	1/4/2010	Review	45 days	2/19/10	
CD0051	Milestone Review and IAMIT Meetings Minutes - November	Fritz	1/5/10	1/4/2010	Review	30 days	2/4/10	
CD0123	Monthly Billing Reports for DOE Services - December	Wentz	1/5/10	1/4/2010	Review	None	N/A	
CD0124	Quarterly Service Level Report	Wentz	1/11/10	1/11/2010	Review	None	N/A	
CD0144	Monthly Performance Report	Madison	1/11/10	1/11/2010	Review	None	N/A	
CD0116	Correspondence Processing Report	Pickard	1/11/10	1/6/2010	Review	None	N/A	
CD0091	Contractor Plan to Stop discharges to 100N Sanitary Sewage Lagoon	Landry	10/15/09 1/13/10	1/13/2010	Approve	60 days	3/15/10	
CD0178	Quarterly Manpower Reports and Budget Forecasts	Hafner	1/15/10	1/6/2010	N/A	N/A	N/A	
CD0050	Report of TPA milestone status and TPA performance statistics	Fritz	1/15/10	1/7/2010	Review	30 days	2/7/10	
CD0184	Curation Quarterly Report	Pickard	1/19/10	1/19/2010	Informati on	N/A	N/A	
CD0094	Assess Area Management Plans and Resource Management Plans for Implementation of the Comprehensive Land Use Plan (CLUP)	Pickard	1/20/10	10/29/2009	Reivew	45 days	12/13/09	

Table 8-1. Contract Deliverable Status. (3 pages)

	Table 8-1	. Contract De	eliverable	Status. (3 p	ages)			
CDRL	Deliverable	Responsible	Date Due	Date Submitted to DOE	Action	Response Time (days)	Date Due from DOE	Date Approved by DOE
CD0047	Radiological Assistance Program Response Plan for RAP Region 8	Hafner	2/1/10	12/17/2009	Approve	60 days	2/16/10	12/28/2009
CD0084	Bonneville Power Administration (BPA) Power & Transmission Service Invoice Verification and Breakdown of Site Contractor Costs	Landry	2/1/10	1/28/2010	Review	30 days	2/18/10	
CD0039	Mutual Aid Agreements	Hafner	2/1/10	1/11/2010	Review	None	N/A	
CD0123	Monthly Billing Reports for DOE Services - January	Wentz	2/5/10	2/3/2010	Review	None	N/A	
CD0051	Milestone Review and IAMIT Meetings Minutes - December	Fritz	2/5/10	2/2/2010	Review	30 days	3/5/10	
CD0180	Quarterly Energy Conservation Performance Report	Landry	2/9/10	1/28/2010	N/A	N/A	N/A	
CD0144	Monthly Performance Report - December	Madison	2/10/10	2/10/2010	Review	None	N/A	
CD0116	Correspondence Processing Report - January	Pickard	2/10/10	2/10/2010	Review	None	N/A	
CD0038	Summary of Fire and Other Property Damage Experienced	Hafner	2/15/10	1/25/2010	Review	30 days	2/25/10	
CD0050	Report of TPA milestone status and TPA performance statistics	Fritz	2/15/10	2/12/2010	Review	30 days	3/15/10	
CD0155	Contractor Integrated Safety Management System (ISMS) Phase 1	Kruger	2/19/10	2/5/2010	Approve	120 days	6/7/10	
CD0160	Contractor Radiation Protection Program, if applicable	Kruger	2/19/10	8/14/2009	Approve	180 days	2/11/10	10/5/2009
CD0164	Contractor Quality Assurance Program	Kruger	2/19/10	1/19/2010	Approve	90 days	4/20/10	

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		Table 8-1	. Contract D	eliverabl	e Status. (3 p	ages)			
CDR	L	Deliverable	Responsible	Date Du	Date Submitted to DOE	Action	Response Time (days)	Date Due from DOE	Date Approved by DOE
CD0166	5	Contractor CBDPP	Kruger	2/19/10	2/9/2010 Ltr requested CDRL cancellation - not applicable	Approve	90 days		
CD0129)	Content (Records) Management Security Plan	Wentz	2/19/10	2/18/2010	Approve	45 days	4/5/10	
AR	=	Administrative Record.	H	Q =	Headquarters.				
BPA	=	Bonneville Power Administration.	HI	RP =	Human Reliability	y Program.			
CAS	=	Condition Assessment Survey.	IA	MIT =	Interagency Mana	igement Int	egration Tean	n.	
DBT	=	Design Basis Threat.	ISS	SP =	Information Syste	m Security	Plan.		
DOE	=	U.S. Department of Energy.			National Environm	e e	Act.		
DOE	=	U.S. Department of Energy.	-		Operations Securi	5			
EM	=	U.S. Department of Energy, Office of Envi	ironmental RA		Radiological Assis	0			
		Management.			Resource Conservat				
EMS	=	Environmental Management System.	SI		Security Incident		lan.		
ERAP	=	Emergency Readiness Assurance Plan.	SS		System Security P				
FIMS	=	Facilities Management Information System			Site Safeguards ar		Plan.		
FNVA	=	Foreign National Visits and Assignments.			Tri-Party Agreem				
GFS/I	=	government-furnished services/information	on. W	SAP =	Workplace Substa	nce Abuse	Program.		
GSA	=	General Services Administration.							



8.1 GOVERNMENT-FURNISHED SERVICES/INFORMATION AND DOE DECISIONS

As of this writing, there are no government-furnished services/information items specifically identified with due dates for FY 2010. All of the GFS/I items are specified as "as required" only.

8.2 **PERFORMANCE INCENTIVES**

The MSC performance incentives (PI) received approval from DOE-Headquarters in November 2009. The following pages identify the PIs individually, and the performance rating assessed through January 2010 by MSA.



					Mont	hly Report	2/9/2010
1.1a: Portfolio Analysis Center				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
CUSTOMER:	Department	of Energy- R	ichland	Complete development of the Integrated Hanford Life Cycle Cleanup Plan	4/15/2010		
DOE LEAD:	Keith Grinds	taff		Utilize the plan and a portfolio analysis center to support federal performance analysis and site wide budget simulation process	9/30/2010		
MSA LEAD:	Ken Alkema			Utilize Hanford Life Cycle Cleanup Plan tools	9/30/2010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10		Demonstrated complete operational capabilities of a portfolio analysis center	9/30/2010		
		Dulan	Current	4			
STATUS:		Prior Month	Month				
(* Denotes change from last review)	DOE MSA	GREEN GREEN	TBD YELLOW				
DESCRIPTION							
Stand up a portfolio analysis center and in							
performance documentation through visua	dization that de	monstrates a	ctual complet	ed work, progress milestones, issues	and risk ma	nagement, a	nd
regulatory progress.	.n.						
CURRENT STATUS (Overall & Technica * Portfolio Analysis Center construction is		www.walle.wore	startad Fabri	iany 1 2010 Physical construction is	e expected to	he complet	ad in Marr
to allow installation of equipment before							
is a risk to the schedule.							
✤ The Life Cycle Report Working Group h	as identified th	e potential alt	ternatives to b	e considered and agreed to criteria to	o consider in	narrowing d	own the
alternatives.							
 An updated version of the Enterprise Planet 							
 The required design specifications were Portfolio Analysis Center. Construction 					established a	and approved	Itor
 The software tool Primavera 6.2 with M 	lethodology Ma	nager was in	plemented.				
KEY ACCOMPLISHMENTS							
 The ORP and RL primevera schedules 	have been logi	c-linked and i	nterpendencie	es determined.			
CONCERNS / RISKS / DECISIONS REQU							
 All of the construction for the Portfolio A 					No time for	slippage.	
LETTER REFERENCE / ATTACHMENTS	ADDITIONA	L INFORMAT	ION (If neces	isary)			

+ None

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						hly Report	
<u>1.1b Redundant MSA IT Systems</u>				MILESTONES/DELIVERABLES	Plan	Forecast	Actual
				Quarterly Progress Report	1/15/2010		1/15/2010
CUSTOMER:	Department of E	Energy- Rio	hland	Quarterly Progress Report	4/15/2010		
DOE LEAD:	Gene Higgins			Quarterly Progress Report	7/15/2010		
MSA LEAD:	Terry Wentz			Quarterly Progress Report	10/15/2010		
	4014100 0120140			Demonstrated Operations of the	0/20/2010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/10)		IDMS Hosted engineering Drawings	9/30/2010		
				Drawings			
	Г Т	Prior	Current	-			
STATUS:		Month	Month				
	DOE	GREEN	TBD	-			
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION	INISA	OREEN	OKLEN	•			
Identify and eliminate 20% of redundant M	ISA II systems in th	he first vear	hased on the	e Hantord Intermation System invent			ntord
							mora
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					Mont	hly Report	2/9/2010
1.1c: WIMAX				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Prepare and provide a WiMAX	12/31/2009		12/31/2009
				implementation plan			
CUSTOMER:	Department of	Energy- Ri	chland	Quarterly Progress Report	1/15/2010		1/15/2010
DOE SUBJECT MATTER EXPERT:	Gene Higgins			Quarterly Progress Report	4/15/2010		
MSA SUBJECT MATTER EXPERT:	Terry Wentz			Quarterly Progress Report	7/15/2010		
				Implement and demonstrate the			
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/1	10		WiMAX expanded services in the	9/30/2010		
				Central Plateau.			
				Quarterly Progress Report	10/15/2010		
STATUS:		Prior	Current				
STA105.		Month	Month				
	DOE	GREEN	TBD				
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION							
Extend the WiMAX capabilities to impleme	nt a scalable and	d distributed	wireless pho	ne/computer network system with co	verage in the	e Central Pla	teau.
CURRENT STATUS (Overall & Technica	<u>l):</u>						
 Detailed design phase in progress 							
* Material list in development based upon	final design requ	uirements ar	nd coordinatio	on with other WiMAX activities on site	•		
* Site evaluation request 2E-10-08, NEW	200E COMMUN	ICATIONS -	TOWER, subi	mitted for approval for the required 2	00 East Com	munications	Tower
KEY ACCOMPLISHMENTS							
◆ Functional Design complete for ET-62.	Design review co	ompleted on	January 29,	2010.			
Developed and validated an Integrated \	•	•					
* 200 East Tower construction request for				·			
CONCERNS / RISKS / DECISIONS REQU							
* None							
LETTER REFERENCE / ATTACHMENTS	/ ADDITIONAL	INFORMAT	ION (if neces	sary)			
* None			•				

					Mont	thly Report	2/9/2010
1.1d: Emergency Telecommunications				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Quarterly Progress Report	1/15/2010		1/15/2010
CUSTOMER:	Department of	Energy- R	lichland	Quarterly Progress Report	4/15/2010		
DOE LEAD:	Gene Higgins			Quarterly Progress Report	7/15/2010		
MSA LEAD:	A LEAD: Terry Wentz			Complete a readiness review	9/15/2010		
				Provide a full report against the			
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/1	10		Residual Risk Plan and Common	9/30/2010		
				Control System Security Plan			
				Quarterly Progress Report	10/15/2010		
STATUS:		Prior	Current				
STATUS:		Month	Month				
	DOE	GREEN	TBD]			
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION							
Implement fully redundant emergency telecom		•				•	•

Implement fully redundant emergency telecommunications to the Patrol Operations Center 911, federal telephone system, and the local telephone companies to mitigate the risk identified in the telecommunications service section of the Documented Residual Risk and Plan of Action and Milestone Report, Attachment 6, Common Control System Security Plan for Richland Hanford HLAN Richland, WA.

CURRENT STATUS (Overall & Technical):

- Design complete "Before" walk down and project review with DOE CIO held on January 20, 2010
- Purchase Requisitions submitted for redundant PRI's (communication circuits) and optical carrier equipment for redundant connection to Patrol
 Operations Center

• Engineering walk down completed at 2220W telephone node and POC for optical carrier installation Job Package development

 Engineering walk down completed at POC and 506BA for redundant fiber path from POC towards 200W telephone node (bypassing 200E telephone node as single point of failure)

KEY ACCOMPLISHMENTS

- Reviewed and documented overall emergency communications architecture
- * Completed conceptual design of redundant local PRI architecture to include redundant provider, route diversity and emergency LD overflow
- * Completed conceptual design of new carrier system from 200W to POC for 911 trunk path and entrance facility diversity
- * Selected equipment vendor to support new POC optical carrier system requirements

CONCERNS / RISKS / DECISIONS REQUIRED

None

LETTER REFERENCE / ATTACHMENTS / ADDITIONAL INFORMATION (if necessary)

None

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						hly Report	2/9/2010
1.1e: Protective Strategy for Interim S	torage Area			MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Transmittal of the management self-assessment	9/17/2009		9/14/2009
CUSTOMER:	Department of	f Energy- F	Richland	DOE approval of the ISA as a protected area.	9/30/2009		9/30/2009
DOE LEAD:	Gary Loiacono	D		Develop a schedule documenting the preparation of the ISA vulnerability assessment	11/30/2009		11/15/2009
MSA LEAD:	Craig Walton			Transmittal of the ISA vulnerability assessment	5/30/2010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/ [,]	10		Completion of the vulnerability assessment	9/30/2010		
STATUS:		Prior Month	Current Month				
	DOE	GREEN	TBD]			
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION							
Deploy and demonstrate a compliant and		tive strateg	y for the In	terim Storage Area (ISA).			
CURRENT STATUS (Overall & Technic							
 On schedule and meeting technical of 	bjectives						
KEY ACCOMPLISHMENTS							
 The Interim Storage Area Security Content 		ions docum	nent was up	odated and issued on schedule			
 The schedule is transmitted on a more 	,						
CONCERNS / RISKS / DECISIONS REC	QUIRED						
* None							
LETTER REFERENCE /ATTACHMENT							
 The updated schedule is transmitted MSA-0900344.3, 1/29/10. 	on a monthly ba	sis to RL M	SA-090034	14, 11/10/09; MSA-0900344.1, 12/9/	09; MSA-09	00344.2, 1/5	5/10.
* The Interim Storage Area Security C	anaant of Onarat	iono dooum		00 00021 Pov 1 12/15/00			

* The Interim Storage Area Security Concept of Operations document HNF2008-00021, Rev 1. 12/15/09

					Mon	thly Report	2/9/2010
2.1 FY 2010 Savings Wedge				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Identify top service area projects that will undergo Lean Six Sigma productivity improvement processes or other cost savings initiatives	12/31/09		12/31/09
CUSTOMER:	Department of	Energy- Ric	hland	Quarterly Report	1/15/10		1/15/10
DOE LEAD:	Jeff Frey			Quarterly Report	4/15/10		
MSA LEAD:	Rich Olsen			Quarterly Report	7/15/10		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/1	0		Quarterly Report	10/15/10		
				Implemented cost reduction/Lean Six Sigma productivity projects	9/30/10		
STATUS:		Prior Month	Current Month				
	DOE	YELLOW	TBD]			
(* Denotes change from last review)	MSA	GREEN	YELLOW				

DESCRIPTION

Reduce MSC's total cost by \$9M during FY 2010. By implementing productivity improvements in key service areas, utilizing the contract as awarded as a base, MSA will create a savings wedge to perform additional site infrastructure and services projects per the infrastructure reliability priority project list (IRPPL) that are key to the cleanup mission while meeting requirements of Objective 5.0. MSA is responsible for total performance of Objective 2.0, including selecting the specific approaches and methods to perform these cost savings.

CURRENT STATUS (Overall & Technical):

- Developed and submitted a listing of Top Service Area projects that will undergo Lean Six Sigma process improvements analysis. Currently scheduling and preparing initial packages for our upcoming SIA projects / events.
- Currently developing Voice Over Internet Protocol (VoIP) project plan. Plan includes, project cost and schedule, Investment \$ from MSA, and life cycle savings over 10 year plan. MSA is investing \$1.0M in the VoIP project in 2010.

KEY ACCOMPLISHMENTS

- Identified \$340k/annual savings from the "Site Geospatial Information Data" SIA event. Savings provided in the IPL Funding Reconciliation report submitted to DOE.
- Identified \$1.2M cost savings from the new IT Fixed Unit Rates for the site. The IT FUR rates and cost savings were presented to the DOE during the User Based Services discussion on 1/29/10.

CONCERNS / RISKS / DECISIONS REQUIRED

- * Agreement between DOE and MSA on Baseline for measurement of cost savings
- LETTER REFERENCE / ATTACHMENTS / ADDITIONAL INFORMATION (if necessary)
- Listing of Top Service Area Projects Letter # MSA-0900466, Titled: Productivity Improvement Process

DOE SUBJECT MATTER EXPERT: Karen Flynn / Gene Higgins Quarterly Progress Report 4/15/10 MSA SUBJECT MATTER EXPERT: Terry Wentz Create a draft list of prioritized projects for 7/1/10 PERIOD OF PERFORMANCE: 10/1/09 - 9/30/10 Quarterly Progress Report 7/15/10 STATUS: Prior Current Quarterly Progress Report 10/15/10 MSA GREEN TBD Quarterly Progress Report 10/15/10 DESCRIPTION MSA GREEN TBD Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk-based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * * Submitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule Status report on January 15, 2010.						Mon	thly Report	2/9/2010
And IT projects from the IRPPL that are commensurate with the ISAP 12/21/09 12/21/09 CUSTOMER: Department of Energy- Richland Karen Flynn / Gene Higgins Quarterly Progress Report 1/15/10 1/15/10 MSA SUBJECT MATTER EXPERT: Terry Wentz Terry Wentz Quarterly Progress Report 1/15/10 1/15/10 PERIOD OF PERFORMANCE: 10/1/09 - 9/30/10 Quarterly Progress Report 7/15/10 Delivered infrastructure and IT projects for the support the 2015 Hanford Site 9/30/10 10/15/10 Delivered infrastructure and IT projects 9/30/10 10/15/10 Delivered infrastructure and IT projects for the support the 2015 Hanford Site 9/30/10 10/15/10 Delivered infrastructure and IT projects It p	2.2a_Supporting the 2015 Vision				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
DOE SUBJECT MATTER EXPERT: Karen Flynn / Gene Higgins Quarterly Progress Report 4/15/10 MSA SUBJECT MATTER EXPERT: Terry Wentz Fry 2011 to FY 2015 7/11/10 PEROD OF PERFORMANCE: 10/1/09 - 9/30/10 Quarterly Progress Report 7/15/10 Delivered infrastructure and IT projects that support the 2015 Hanford Site 9/30/10 Ploivered infrastructure and IT projects (* Denotes change from last review) MSA GREEN Guarterly Progress Report 10/15/10 DESCRIPTION DOE GREEN GREEN Guarterly Progress Report 10/15/10 Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk-based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * * Submitted IPPL with the 1st quarter status report on January 15, 2010. * * All Projects are on schedule Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WiMAX Expansion in Central Plateau - Functional de					and IT projects from the IRPPL that are	12/31/09		12/21/09
MSA SUBJECT MATTER EXPERT: Terry Wentz 10/109 - 9/30/10 Create a draft list of projects for FY 2011 to FY 2015 7/1/10 Delivered infrastructure and IT projects that support the 2015 Hanford Site 9/30/10 Image: Current Month STATUS: Month Month Quarterly Progress Report 10/15/10 Image: Current Month DOE GREEN TBD Quarterly Progress Report 10/15/10 Image: Current Month Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk-based strategic plans, and deliver these projects to optimize portfolio life cycle costs. Current Month Quarterly Progress Report 10/15/10 Image: Current Month Stabulted IPPL with the 1st quarter status report on January 15, 2010. *	CUSTOMER:	Department	of Energy- R	Richland	Quarterly Progress Report	1/15/10		1/15/10
MSA SUBJECT MATTER EXPERT: PERIOD OF PERFORMANCE: Terry Wentz 10/1/09 - 9/30/10 FY 2011 to FY 2015 7/1/10 Quarterly Progress Report 7/15/10 Delivered infrastructure and IT projects that support the 2015 Hanford Site 9/30/10 STATUS: Prior Month Quarterly Progress Report 10/15/10 0 (* Denotes change from last review) DOE GREEN GREEN Quarterly Progress Report 10/15/10 0 DESCRIPTION DOE GREEN TBD GREEN Terry Wentz 0 0 0 Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk- based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): Stabmitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule * Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. • * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. • * ET52 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluatio	DOE SUBJECT MATTER EXPERT:	Karen Flynn	/ Gene Higg	ins	Quarterly Progress Report	4/15/10		
Delivered infrastructure and IT projects that support the 2015 Hanford Site 9/30/10 STATUS: Prior Wonth Quarterly Progress Report 10/15/10 DE GREEN TBD MSA GREEN GREEN Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk- based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * * Submitted IPPL with the 1st quarter status report on January 15, 2010. * * All Projects are on schedule * Key AccOMPLISHMENTS * * Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluatoin. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. CONCERNS / IESKS / DECISIONS REQUIRED * None	MSA SUBJECT MATTER EXPERT:	Terry Wentz				7/1/10		
STATUS: Prior Current Month Quarterly Progress Report 10/15/10 STATUS: DOE GREEN TBD Quarterly Progress Report 10/15/10 MSA GREEN TBD <	PERIOD OF PERFORMANCE:	10/1/09 - 9/30)/10		Quarterly Progress Report	7/15/10		
STATUS: Month Month Quarterly Progress Report 10/15/10 DOE GREEN TBD VEXATUS: MSA GREEN TBD VEXENT STATUS: MSA GREEN GREEN Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk-based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * Submitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule * KEY ACCOMPLISHMENTS * * Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WIMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluatoin. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement.					that support the 2015 Hanford Site	9/30/10		
(* Denotes change from last review) MSA GREEN DESCRIPTION Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk-based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * Submitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule KEY ACCOMPLISHMENTS * Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluation. Project on schedule. * L-713 Records Storage Facility - Bids received, Pre-Award Meeting scheduled for February 4, 2010. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * None	STATUS:			Month	Quarterly Progress Report	10/15/10		
DESCRIPTION Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk- based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * Submitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule KEY ACCOMPLISHMENTS * Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluation. Project on schedule. * L-713 Records Storage Facility - Bids received, Pre-Award Meeting scheduled for February 4, 2010. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * None		DOE	GREEN					
Develop feasible infrastructure and information technology (IT) projects from the IRPPL that support the 2015 Hanford Site cleanup vision and mission support risk- based strategic plans, and deliver these projects to optimize portfolio life cycle costs. CURRENT STATUS (Overall & Technical): * Submitted IPPL with the 1st quarter status report on January 15, 2010. * All Projects are on schedule KEY ACCOMPLISHMENTS * Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. * ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. * ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluatoin. Project on schedule. * L-713 Records Storage Facility - Bids received, Pre-Award Meeting scheduled for February 4, 2010. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. * L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule.	· · · · · · · · · · · · · · · · · · ·	MSA	GREEN	GREEN				
Submitted IPPL with the 1st quarter status report on January 15, 2010. All Projects are on schedule <u>KEY ACCOMPLISHMENTS</u> Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluation. Project on schedule. L-713 Records Storage Facility - Bids received, Pre-Award Meeting scheduled for February 4, 2010. Project on schedule. L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. CONCERNS / RISKS / DECISIONS REQUIRED None	Develop feasible infrastructure and informat based strategic plans, and deliver these pro	jects to optimiz				nup vision an	d mission sup	oport risk-
 KEY ACCOMPLISHMENTS Priority Ratings were completed for each project that resulted in a weighted score in which projects were prioritized. A list submitted for FY10 funded projects and unfunded projects was provided to DOE. ET51 HLAN Network Switch Upgrade Phase II - Field installation in process. Fiber optic build in conceptual design phase. Network Management solution in conceptual design. Project on schedule. ET62 WiMAX Expansion in Central Plateau - Functional design complete. 200E Tower location submitted for evaluatoin. Project on schedule. L-713 Records Storage Facility - Bids received, Pre-Award Meeting scheduled for February 4, 2010. Project on schedule. L-712 CCCF - Design complete - Materials list completed for procurement. Project on schedule. CONCERNS / RISKS / DECISIONS REQUIRED None 	* Submitted IPPL with the 1st quarter statu		uary 15, 201	0.				
	 unfunded projects was provided to DOE. ET51 HLAN Network Switch Upgrade Ph. conceptual design. Project on schedule. ET62 WiMAX Expansion in Central Platea L-713 Records Storage Facility - Bids rec L-712 CCCF - Design complete - Materia CONCERNS / RISKS / DECISIONS REQU 	ase II - Field in au - Functional eived, Pre-Awa Is list complete	stallation in p design comp ard Meeting s	orocess. Fibe olete. 200E	er optic build in conceptual design phase. No Tower location submitted for evaluatoin. Pro February 4, 2010. Project on schedule.	etwork Mana	gement solut	-
+		ADDITIONAL	INFORMATI	ON (if neces	ssarv)			
	+							

2.2b Develop Viable Green Energy/Energ	w Managamar	t Projecte		MILESTONES/DELIVERABLES:	Mon Plan	Forecast	Actual
	gy managemen	<u>it Flojects</u>		Identify PFY 2010 prioritized energy mgt projects and initiatives	12/31/09	FUIECast	12/22/09
CUSTOMER:	Department	of Energy- F	Richland	Quarterly Progress Report	1/15/10		1/15/10
DOE LEAD:	Karen Flynn			Quarterly Progress Report	4/15/10		1/10/10
	-	-		FY11 to FY15 List of Prioritized Energy			
MSA LEAD:	Jerry Bosley			Initiatives	7/1/10		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	/10		Quarterly Progress Report	7/15/10		
				Implement FY 2010 Projects and Initiatives	9/30/10		
STATUS:		Prior	Current	Quarterly Progress Report	10/15/10		
STATUS.		Month	Month	Qualterly Flogress Report	10/15/10		
	DOE	GREEN	TBD				
(* Denotes change from last review)	MSA	GREEN	GREEN				
Project L-676 and the Lighting Project m KEY ACCOMPLISHMENTS	nay impact our a	ability to com	plete these p	0430) are being worked to completion. How rojects. t Raw Water Reservoir. A preconstruction k			
is scheduled for February 3, 2010.				That water heservoir. A preconstruction r		ing	
, ,	Facility, were r	eceived on J	lanuary 28, 20	10. Bids are being evaluated and a contra	act should b	e issued by	
 Bids for Project L-713, Records Holding February 5, 2010. 							
February 5, 2010.	RED						
		decision by I	February 15, :	2010.			
February 5, 2010. CONCERNS / RISKS/DECISIONS REQUIN Project L-676 FY10 completion in jeopal Funding has not been obtained to comp Bonneville Power Administration subcor	rdy without IPL lete the require ntractor to possi	d engineerin bly obtain so	g analysis of o ome funding fo	2010. existing lighting on the Hanford Site. MSA is or this project. Electric Utilities organization ned if funding may be available to support t	is working f		
 February 5, 2010. CONCERNS / RISKS/DECISIONS REQUIL Project L-676 FY10 completion in jeopal Funding has not been obtained to comp Bonneville Power Administration subcorrequired information to provide to the BF 	rdy without IPL lete the require ntractor to possi PA subcontracto	d engineerin bly obtain so or so that it ca	g analysis of ome funding fo an be determi	existing lighting on the Hanford Site. MSA is or this project. Electric Utilities organization ned if funding may be available to support t	is working f		
February 5, 2010. CONCERNS / RISKS/DECISIONS REQUII Project L-676 FY10 completion in jeopal Funding has not been obtained to comp Bonneville Power Administration subcor required information to provide to the BF LETTER REFERENCE / ATTACHMENTS	rdy without IPL lete the require ntractor to possi PA subcontracto / ADDITIONAL	d engineerin bly obtain so or so that it c	g analysis of ome funding fo an be determi FION (if nece	existing lighting on the Hanford Site. MSA is or this project. Electric Utilities organization ned if funding may be available to support t	is working t his project.	to obtain	

					Mont	hly Report	2/9/2010
2.2.c: Hanford Road System				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Quarterly Progress Report	01/15/10		01/15/10
CUSTOMER:	Department	of Energy- I	Richland	Submit a Hanford roads project package	03/18/10		
DOE LEAD:	Steve Burnu	m		Quarterly Progress Report	04/15/10		
MSA LEAD:	Scott Boynto	on		Quarterly Progress Report	07/15/10		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10		Quarterly Progress Report	10/15/10		
STATUS:		Prior Month	Current Month				
	DOE	GREEN	TBD]			
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION							
Configure and align the Hanford road sy	stem for succe	essful comple	etion of 2015	Hanford Site cleanup activities.			
CURRENT STATUS (Overall & Techni	cal):						
 Interim repair and resurfacing of Routed 	ute 1 and Fede	eral Avenue i	s schedule t	o re-start in early March, weather permitting	g.		
KEY ACCOMPLISHMENTS							
 MSA and WCH have identified North 	n area road ne	eds. WCH is	s requesting	\$8 million to support these needs.			
CONCERNS / RISKS / DECISIONS RE	QUIRED						
* None							
LETTER REFERENCE / ATTACHMEN	TS / ADDITIO	NAL INFOR	MATION (if	necessary)			
✤ None				-			

					Mand	hh Donout	2/0/2040
2.2d Crane and Rigging				MILESTONES/DELIVERABLES:	Plan	hly Report	2/9/2010 Actual
				Quarterly Progress Report	01/15/10	Forecast	01/15/10
CUSTOMER:	Department	of Energy - I	Richland	Quarterly Progress Report	04/15/10		01/15/10
DOE SUBJECT MATTER EXPERT:	Steve Burnu		Nomana	Quarterly Progress Report	07/15/10		
				Demonstrate improvements in the			
MSA SUBJECT MATTER EXPERT:	Stan Hollom	an		system	09/30/10		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10		Quarterly Progress Report	10/15/10		
		_	_				
STATUS:		Prior	Current				
		Month	Month	1			
	DOE	YELLOW	TBD				
(* Denotes change from last review)	MSA	YELLOW	YELLOW				
DESCRIPTION							
Demonstrate improved performance of c	rane and riggii	ng service de	livery				
CURRENT STATUS (Overall & Technic	<u>:al):</u>						
* "Plan of the week" with customers for for change requests to the weekly sch				customer service delivery performance, an	d daily custo	mer POC co	ntact
* No customer jobs were delayed or car	ncelled due to	a crane beir	ng out of ser	vice during January.			
 For 1st Qtr 2010, PRC estimated \$88 for revised estimates for the remainder 		& Rigging su	pport. Actua	als support by MSA was \$2.1M for the same	e period. M	SA to work w	ith PRC
KEY ACCOMPLISHMENTS							
* Crane availability in January was 82.2	5%, increasing	g cumulative	average from	m 72% to 74%.			
CONCERNS / RISKS/DECISIONS REQ	UIRED						
* CHPRC posted 9 crane operator posi	tions on 2/3/10). This will lik	kely result in	diminished crane operator pool, until MSA	can backfill	and train.	
ATTACHMENTS / ADDITIONAL INFOR	MATION (if n	ecessary)					
 Crane and Rigging availability statisti 	cs by week thi	ough Jan 20	10.				

						hly Report	2/9/2010			
2.2e: HAMMER Training and Education (<u>Center</u>			MILESTONES/DELIVERABLES:	Plan	Forecast	Actual			
				Quarterly Report	1/15/2010		1/15/2010			
CUSTOMER:		of Energy- Ric	chland	Quarterly Report	4/15/2010					
DOE LEAD:	J Spracklen			Quarterly Report	7/15/2010					
MSA LEAD:	K McGinnis			Quarterly Report	10/15/2010					
PERIOD OF PERFORMANCE:	10/1/09 - 9/3	0/10								
STATUS.		Drier Manth	Current							
STATUS:		Prior Month	Month							
DOE GREEN TBD										
(* Denotes change from last review)	MSA	GREEN	GREEN							
DESCRIPTION										
Operate the Volpentest HAMMER Training	and Education	Center to supp	oort training re	equirements for completion of ARRA	work and the	2015 Hanfor	d Site			
cleanup activities										
CURRENT STATUS (Overall & Technical	<u>):</u>									
* For the month of January, HAMMER Ha	nford Training	services provid	ed ready to s	ervice capacity for the site training ne	eds. For cou	rses that sup	port			
the program areas defined in C.2.1.2 of	the contract , a	nd as directed	by the J-3 tak	ble.						
HAMMER Hanford Training provided 98	.6% of schedul	led training for i	mandatory co	urses per the J-3 table during Januar	у.					
KEY ACCOMPLISHMENTS			•	· · ·	•					
 HAMMER Hanford Training is operating 	at 150 to 200%	6 over FY 2009	levels of rea	uired training.						
 Redesigned and implemented the new I 				•	mation					
ricacoignea ana impiententea are new r	•	•				drum bondlir				
Initiated new refresher ourrigulum for the			ise. New inc		Jecuves and	ululli naliulli	iy			
 Initiated new refresher curriculum for the activities. 										
activities.	RED									
activities.		or Hanford Con	tractors could	l impact availability of props, classroo	om space and	instructors.				
activities. CONCERNS / RISKS/DECISIONS REQUI	raining needs fo				om space and	instructors.				
activities. <u>CONCERNS / RISKS/DECISIONS REQUI</u> * Recovery Act new hires and emerging tr	raining needs fo	INFORMATIO			om space and	instructors.				
activities. <u>CONCERNS / RISKS/DECISIONS REQUI</u> * Recovery Act new hires and emerging tr <u>LETTER REFERENCE / ATTACHMENTS</u>	raining needs fo	INFORMATIO			om space and	instructors.				
activities. <u>CONCERNS / RISKS/DECISIONS REQUI</u> * Recovery Act new hires and emerging tr <u>LETTER REFERENCE / ATTACHMENTS</u>	raining needs fo	INFORMATIO			om space and	instructors.				

3.1 Infrastructure Services and Alignm				Monthly Report 2/9						
5.1 millascructure oervices and Angin	<u>ient Plan</u>			MILESTONES/DELIVERABLES:	Plan	Forecast	Actual			
				Draft framework developed	10/29/2009		10/28/200			
CUSTOMER:	Department	of Energy- Rio	chland	Identify solutions to address service level gaps	12/15/2009		11/12/200			
DOE LEAD:				Submit final framework	12/15/2009		11/12/200			
MSA LEAD:	Robin Madis	on, Dan Sour	s	Develop a draft business model	1/15/2010		1/15/201			
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10		Develop required implementation plan	1/29/2010	3/1/2010	-			
				Draft ISAP	1/29/2010		1/15/201			
STATUS:		Prior Month	Current Month	Submit ISAP	3/1/2010					
	DOE	GREEN	TBD	Update service delivery documents	5/13/2010					
	MSA	GREEN	GREEN	Develop required service level agreements						
				Develop service level metrics	8/27/2010					
(* Denotes change from last review) DESCRIPTION				Submit ISAP	9/30/2010					
and life cycle cost reductions, in performin CURRENT STATUS (Overall & Technic	ng contract requ			incing and credible roadmap to achieve tran						
			reported mon	thiv						
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, cevaluations for each of the innov Draft 300 Area Facility Disposition 	npleted. Curren ost estimates, a ations by 02/10 n Business Cas	tly being worke nd developmen /10. æ Analysis has	nt of P6 scheo been develop	P are the data and other deliverables, which dules for identified innovations. Planning to o ped. Analysis will be completed by 02/15/10	complete Ris					
 appendices, including: Completed scope descriptions, c evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devi January 29, 2010" is different than the ldentified gaps in current projected	npleted. Curren ost estimates, a rations by 02/10 n Business Cas Solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required in completion crit	tly being worke nd developmen /10. æ Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ad for the ISAI nt of P6 scheor been develop n is being develop n is b	P are the data and other deliverables, which dules for identified innovations. Planning to o	complete Ris btain require 01/10 submi Sigma evalua the following	k Elicitation d signatures ttal. ations by				
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, cevaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB The interim milestone language ("Devident than the 	npleted. Curren ost estimates, a rations by 02/10 n Business Cas Solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit ad future infrastr	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i	ed for the ISAI nt of P6 scheol been develop h is being develop h is being develop nents Matrix (f Services & In clan(s) to clos "Submitted IS ncluding strat	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementatio	complete Ris btain require 01/10 submi Sigma evalua the following	k Elicitation d signatures ttal. ations by				
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, or evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devidence of the interiment of the in	npleted. Curren ost estimates, a rations by 02/10 n Business Cas Solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit d future infrastr	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i	ed for the ISAI nt of P6 scheol been develop h is being develop h is being develop nents Matrix (f Services & In clan(s) to clos "Submitted IS ncluding strat	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementatio	complete Ris btain require 01/10 submi Sigma evalua the following	k Elicitation d signatures ttal. ations by				
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, or evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devidence of the innovations. Business model. Service delivery model"], which M CONCERNS / RISKS / DECISIONS REF 	mpleted. Curren ost estimates, a rations by 02/10 n Business Cas solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit ad future infrastr ASA will addres QUIRED om Other Hanfo associated with	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i s in the next for rd Contractors	ed for the ISAI ant of P6 scheol been develop is being develop is being develop is being develop is being develop is being develop f Services & Ir clan(s) to clos "Submitted IS including strate mail transmitte prior to subm	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementatio	complete Ris btain require 01/10 submi Sigma evalua the following on plans.	k Elicitation d signatures ttal. ations by g: e for the PR	C &			
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, or evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devidence") January 29, 2010" is different than the lidentified gaps in current projected innovations. Business model. Service delivery model"], which M CONCERNS / RISKS / DECISIONS REF Ability to obtain required signatures for TOC versus the language in the MSC	npleted. Curren ost estimates, a rations by 02/10 n Business Cas solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit ad future infrastr ASA will addres QUIRED om Other Hanfo associated with -3 Matrix.	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i s in the next for rd Contractors I ISAP approva	ed for the ISAI nt of P6 scheo been develop n is being develop n is being develop n is being develop ents Matrix (f Services & In clan(s) to clos "Submitted IS ncluding strat mal transmitt prior to subm n. TOC and F	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementation al to RL.	complete Ris btain require 01/10 submi Sigma evalua the following on plans.	k Elicitation d signatures ttal. ations by g: e for the PR	C &			
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, or evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site: by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devidence") January 29, 2010" is different than the lentified gaps in current projected innovations. Business model. Service delivery model"], which M CONCERNS / RISKS / DECISIONS REF Ability to obtain required signatures for TOC versus the language in the MSC MSC only requires approvals on the J. 	mpleted. Curren ost estimates, a rations by 02/10 n Business Cas solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit ad future infrastr ASA will addres QUIRED om Other Hanfo associated with -3 Matrix. S / ADDITION/	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i s in the next for rd Contractors I ISAP approva	ad for the ISAI and for the ISAI to of P6 scheet been develop is being develop is being develop ents Matrix (f Services & In clan(s) to clos "Submitted IS including strat mal transmitt prior to subm il. TOC and F	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementation al to RL.	complete Ris btain require 01/10 submi Sigma evalua the following on plans.	k Elicitation d signatures ttal. ations by g: e for the PR	C &			
 The body of the ISAP document is corrappendices, including: Completed scope descriptions, or evaluations for each of the innov Draft 300 Area Facility Dispositio IR/CM Infrastructure Scalability S Draft update to the Hanford Site by 02/08/10. Call letter sent to PRC, TOC, and Inventory of gaps between PMB. The interim milestone language ("Devidence") January 29, 2010" is different than the languatified gaps in current projected innovations. Business model. Service delivery model"], which M CONCERNS / RISKS / DECISIONS REF Ability to obtain required signatures for TOC versus the language in the MSC MSC only requires approvals on the J. 	npleted. Curren ost estimates, a rations by 02/10 n Business Cas solution & Imple Services & Inter d PNNL for Ann and ISAP being elop required im completion crit ad future infrastr ASA will addres QUIRED om Other Hanfo associated with -3 Matrix. S / ADDITION/ 28-09, from MS	tly being worke nd developmen /10. we Analysis has mentation Plan face Requirem ual Forecast of developed. uplementation p eria language [ucture needs i s in the next for rd Contractors I ISAP approva	ad for the ISAI nt of P6 scheol been develop n is being develop n is being develop n is being develop ents Matrix (f Services & In clan(s) to clos "Submitted IS ncluding strat prior to subm n. TOC and F TON (if neces nitting ISAP d	P are the data and other deliverables, which dules for identified innovations. Planning to o ced. Analysis will be completed by 02/15/10 eloped and will be submitted with the ISAP. I-3 Matrix) has been completed. Plan is to o infrastructures. Data will be input into the 03/ e gaps, including opportunities for Lean Six 3 AP to DOE by March 1, 2010), that included egies to close these gaps with implementatic al to RL.	complete Ris btain require 01/10 submi Sigma evalua the following on plans.	k Elicitation d signatures ttal. ations by g: e for the PR	C &			

						hly Report	2/9/2010
4.1a Performance Excellence				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Quarterly Report	1/15/2010		1/15/201
CUSTOMER:	Department	of Energy- R	Richland	Develop MSA parent organization customer survey	1/31/2010		1/31/2010
DOE LEAD:	Jeff Frey			Provide updated service level metrics for each of the 5 functional areas	4/15/2010		
MSA LEAD:	Ken Alkema		Quarterly Report	7/15/2010			
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/10			Implemented cost reduction/Lean Six Sigma productivity projects	9/30/2010		
STATUS:		Prior Month	Current Month	Met 95% of established survey corrective actions	9/30/2010		
	DOE	GREEN	TBD	Quarterly Report	10/15/2010		
	MSA	GREEN	GREEN	Pass RL Independent Review	10/15/2010		
(* Denotes change from last review)							
Demonstrate performance excellence thr - Developing solutions that provide for - Coordinating and integrate resource - Controlling scope, schedule, cost, or - Maintaining relationships with DOE	or optimal delive es, activities, ar quality, and risk	ery of service id interfaces to manage ir	to maximize nfrastructure	benefit to the Hanford Site. and service delivery.	ication.		
CURRENT STATUS (Overall & Technic	:al):						
 Quarterly Six Sigma Report Submittee Parent Organization customer survey by the April 15, 2010 date. 			ped and will	be implemented to provide results, re	ecommendat	ions, and go	als
 Structured Improvement Activities in p Protection, and Radiological Services 		e Crane & Rig	gging, Hanfor	d Fire Job Control System, Environn	nental Public	Safety & Re	source
KEY ACCOMPLISHMENTS							
 Completed Geospatial Information Sy 							
 Completed Hanford Site wide Integrat 							
Completed Information Management 2		rkshop. Foll	ow-up plan in	progress.			
CONCERNS / RISKS/DECISIONS REQU	JIRED						
* None							

LETTER REFERENCE / ATTACHMENTS / ADDITIONAL INFORMATION (if necessary)

* MSA Letter MSA-0900466, Productivity Improvement Process

					Mont	hly Report	2/9/2010
4.1b Portfolio Management				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Develop performance metrics and			12/31/200
				goals	12/31/2009		12/31/200
				Met requirement of task orders			
USTOMER: Department of Energy- Richland			from 12/31/09 to 9/30/10	9/30/2010			
				Met Established performance	9/30/2010		
DOE LEAD:	Jeff Frey Ken Alkema			goals	9/30/2010		
MSA LEAD:							
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10					
		1	Current	4			
STATUS:		Prior Month	Month				
STAT05.	DOE	GREEN	TBD	4			
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION		UNLEN	UNLLIN				
Provide timely and quality products to DO)E under Portfr	lio Manageme	nt				
		no manageme					
CURRENT STATUS (Overall & Technic						•	
Monthly Review Meeting held with Proj	-				all were gree	en. Some su	iggested
changes made to take into account qua	ality. Changes	will be reflecte	d next month				
KEY ACCOMPLISHMENTS							
Performance metrics and goals were e	stablished by [December 31, 2	2009.				
CONCERNS / RISKS/DECISIONS REQU	<u>JIRED</u>						
* None.							
LETTER REFERENCE / ATTACHMENT	S / ADDITION/	AL INFORMAT	ION (if nece	ssary)			

ETTER REFERENCE / ATTACH

* Portfolio Management Performance Metrics.

					Mont	hly Report	2/9/2010
4.1c Unclassified Cyber Security				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Outline the key cyber security			4.014.010.000
				metrics	12/15/2009		12/10/2009
CUSTOMER:	R: Department of Energy- Richland				2/28/2010		
				Provide briefing on management	3/15/2010		
DOE LEAD:	Harry Bell			self-assessment	5/15/2010		
MSA LEAD:	Rick Grandy			Quarterly Reports	4/15/2010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/10			Quarterly Reports	7/15/2010		
				Quarterly Reports	10/15/2010		
			Current				
STATUS:		Prior Month					
	DOE	GREEN	TBD				
(* Denotes change from last review)	MSA	GREEN	GREEN				
DESCRIPTION							
Evaluate and affirm effective unclassified	cyber security	performance n	netrics.				
CURRENT STATUS (Overall & Technica	<u>al):</u>						
Captured and validating January metric	s data.						
KEY ACCOMPLISHMENTS							
 Reviewed approach to Management As 	sessment with	DOE SES sta	aff on January	5, 2010. Management Self Assess	ment will take	place in Fe	b 2010
* Developed draft metrics chart formats.							
* Submitted abstract for metrics presenta	tion at DOE C	yber Conferen	ce.				
CONCERNS / RISKS / DECISIONS REQ	UIRED						
* None							
LETTER REFERENCE / ATTACHMENTS	S / ADDITIONA	L INFORMAT	ION (if neces	ssary)			
* None			1				

4.2.a Accelerate EMS				MILESTONES/DELIVERABLES:	Plan	hly Report Forecast	2/9/2010
4.2.a Accelerate EMS						Forecast	Actual
				Conduct EMS external audit	12/15/2009		11/20/200
CUSTOMER: Department of Energy- Richland			chland	Provide MSA EMS conformance	12/31/2009		12/15/200
	-			declaration			
DOE LEAD:	Ray Corey						
MSA LEAD:	Lori Fritz						
PERIOD OF PERFORMANCE:	10/1/09 - 9/30)/10					
STATUS:		Prior	Current				
		Monthly	Monthly				
	DOE	GREEN	Completed				
	MSA	GREEN	completed				
(* Denotes change from last review)						
DESCRIPTION							
Accelerate the development of the MS	SA Environmental M	Management S	System (EMS)	with external audit and conformance	e declaration	in accordan	ce with
DOE O 450.1A.							
CURRENT STATUS (Overall & Tech	nical):						
* Completed.							
KEY ACCOMPLISHMENTS							
 MSA Environmental Management 	,				ahead of sch	redule.	
		DE-HQ on De	cember 18, 20	09.			
 DOE-RL forwarded their follow-on 							
 DOE-RL forwarded their follow-on CONCERNS / RISKS/DECISIONS RI 							
CONCERNS / RISKS/DECISIONS R			TION (if neces	sary)			

					Mon	thly Report	2/9/2010
4.2.b Phase I / Phase II for ISM System				MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Complete corporate review of Phase I ISMS readiness	2/6/2010		2/4/2010
CUSTOMER:	Department of Energy- Richland			Complete corporate review of Phase I/Phase II ISMS readiness	7/31/2010		
DOE LEAD:	Ray Corey			Declared Phase I / Phase II ISMS readiness, leading to successful verification of MSA's ISM system	9/30/2010		
MSA LEAD: PERIOD OF PERFORMANCE:	Paul Kruger 10/1/09 - 9/30/10						
STATUS:	Prior Month Current Month						
	DOE	YELLOW	TBD				
	MSA	GREEN	YELLOW				
(* Denotes change from last review) DESCRIPTION							
Phase I/Phase II readiness for ISM system							
CURRENT STATUS (Overall & Technica	<u>l):</u>						
ISMS Phase Senior Management Rev							
revised ESH&Q policy has been issued	. VP organizatio	on Charters ha	ve been re-wr	itten and re-issued. The ISMS System	m Descriptior	n has been	
issued.							
Phase II actions are now underway in s	support of a July	15-29 Phase	II SMRB and a	a July/August MSA Phase II declaration	on of readine	SS.	
KEY ACCOMPLISHMENTS							
 Phase I readiness declaration on Febru 							
 ISMS System description and revised E 	. ,	sued.					
CONCERNS / RISKS / DECISIONS REQU							
Phase II activities will be resource inten	sive and require	considerable	focus of the o	rganization from VP's through manag	ers/superviso	ors and the	
workforce.							
LETTER REFERENCE / ATTACHMENTS							
 MSA letter MSA-1000072, dtd Febrary 	4, 2010 Integra	ted Satety Mar	nagement Sys	tem Phase I Complete			

					Mont	thly Report	2/9/2010
4.2.c Develop 13 of the 14 required st	andard safety r	process		MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
				Develop strategy to accelerate standard safety process	12/15/2009		11/15/2009
CUSTOMER:	Department	of Energy- Rid	chland	Track and report progress monthly	MONTHLY		MONTHLY
DOE LEAD:	Ray Corey			Collaborate with other Hanford contractors, propose the next site wide standard process	3/31/2010		
MSA LEAD:	Lori Fritz			Develop 13 of the 14 required standardized safety processes	9/30/2010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30	0/10					
STATUS:	Prior Month Current Month						
	DOE	YELLOW	TBD				
	MSA	GREEN	YELLOW				
(* Denotes change from last review)							
DESCRIPTION							
Develop 13 of the 14 requires standard		esses					
CURRENT STATUS (Overall & Techni							
 Five Site wide Standard Programs and Five Site Wide Standard Programs an			•	ed or in the process of implementation	»n.		
* Fall Protection and Respiratory Prote	ction will be out	for review in F	ebruary.				
KEY ACCOMPLISHMENTS			,				
 Five of the Site-wide Programs are c 		ier programs a	re in committe	es and three are scheduled for comp	pletion later t	nis fiscal yea	ar.
CONCERNS / RISKS / DECISIONS RE							
Contractor resource commitments fo					ttees		
LETTER REFERENCE / ATTACHMEN	IS / ADDITION/	AL INFORMAT	ION (if neces	ssary)			

* Site-wide Safety Standards Status

4.3 Earned Value Management Sys	tom			MILESTONES/DELIVERABLES:	Mo Plan	nth Report Forecast	2/9/20	
4.5 Carned value management Sys	tem			Completed EVMS certification	5/31/2010		Actu	
CUSTOMER: DOE LEAD: MSA LEAD: PERIOD OF PERFORMANCE:	Jeff Frey / Ji	of Energy- Rid m Rodriguez con / Bob Mille 0/10			5/31/2010			
STATUS:		Prior Month	Current Month					
	DOE	YELLOW	TBD					
	MSA	YELLOW	YELLOW					
(* Denotes change from last review	()							
DESCRIPTION Obtain MSA Earned Value Managem		/MS) Certificati	on.					
CURRENT STATUS (Overall & Tecl								
 Held EVMS working group (Janua DOE-HQ is recommending no DO 	•							
 MSA EVMS / CAM training (2nd s 	•		•	-				
KEY ACCOMPLISHMENTS	er of oldsses/ D	enig neiù i ebit	aciy 0-11, 201	v.				
 DOE-HQ provided Draft Executive 	Summary on .	lanuary 22, 201	10					
 DOE-HQ working final report for c 								
CONCERNS / RISKS / DECISIONS								
		compared to E	VMS working	group out brief and Draft Executive S	Summary.			
* Will need to adjust contract to inco								
ATTACHMENTS / ADDITIONAL INF	ORMATION (il	necessary)						
* EVMS Approach Review presente	d January 12-1	3, 2010.						

E de Candes Dellans Dians Mission			-	thly Report	2/9/2010
5.1a Service Delivery Plans Alignme	ent	MILESTONES/DELIVERABLES:	Plan	Forecast	Actual
		Identify/implement approach to			
		identify key customer milestones	12/15/2009		12/14/200
		and requirements			
CUSTOMER:	Department of Energy- Richland	Quarterly Report	1/15/2010		1/15/201
DOE LEAD:	Jeff Bird	Quarterly Report	4/15/2010		
MSA LEAD:	Ken Alkema, Robin Madison	Quarterly Report	7/15/2010		
PERIOD OF PERFORMANCE:	10/1/00 0/20/10	Report Issues, Process	0000010		
PERIOD OF PERFORMANCE:	10/1/09 - 9/30/10	Improvement and Lessons	9/30/2010		
		Quarterly Report	10/15/2010		
STATUS:	Prior Month Prior Mor	nth			
		_			
	DOE GREEN TBD				
	MSA GREEN GREEN	4			
(* Denotes change from last review)					
DESCRIPTION					
Align MSA service delivery to custo					
CURRENT STATUS (Overall & Techi					
•	complete the integrated schedule by mid	-April. Summary reports and results of	f initial analys	es will be re	viewed
with each contractor.					
	requirements due 6/30/2010. Project Lia	ison meetings conducted monthly. Co	ecting actuation	al service	
delivery data.					
KEY ACCOMPLISHMENTS					
Met with Jim Payne, Jeff Bird, and J	Jim Rodriguez on 1/19/10 to confirm DOE	expectations related to PI 51.a. Focus	s is on how w	ell MSA serv	ices
support key customer milestones.	-				
 Portfolio Management completed in 	itial review of contractors' schedules, iden	tified key milestones and interdepende	encies and is	conducting	
test analyses.			onoroo, ana ie	oonaaoang	
 Highlights of MSA service delivery 	to customers for January 2010:				
	shop to capture client, customer, and stake				
three DOE site offices and mo SSE mission performance.	ost all site contractors. Next step is to cate	gorize, analyze, display, and begin to i	ntegrate the i	information i	nto
	of FY2009 Federal Electronics Challenge A	ward application, assimilating complia	ance docume	ntation from	
	, recycling, and disposal). Hanford Site m			lation	
÷ ,	DOE RL. Briefing to Dave Brockman sch	heatiled for 2/9/2010.			
d. Completed Super dump truck					
	reliability issues with step-down transform	ers supplying power to site temporary	trailers. Time	ely	
resolution allowed contractor	schedules to be maintained.				
CONCERNS / RISKS / DECISIONS RI	EQUIRED				
 MSA services are supporting custo 	mer key milestones. No concerns at this	time.			
	NTS / ADDITIONAL INFORMATION (if ne				
+	chedules for all contractors and then review		endencies a	nd critical	
° °	rated schedule (Portfolio Analysis Center				urces
1 0	art of strategic Portfolio Management revi	<i>, , , ,</i>	-		
	es, risks, and corresponding actions. To e				
	es, lisks, and corresponding actions. To e s. Interface Management will assess FY10				
			yanistriiti	orecast and	
conduct requirements discussions (during monthly project liaison meetings an	a one-on-one meetings.			

					Mo	nth Report	2/9/2010
i.1b Service Level Agreements Performa	ance			MILESTONES/DELIVERABLES:	Plan	Forecast	-
				Develop draft survey to assess			
				MSA delivery model and review with DOE	12/15/2009		12/14/2009
INTONED	Desertation	- (F P	- bl - u d	Develop a final customer	1/1/2010		40/44/00000
USTOMER:	Department	of Energy- Ri	chiand	satisfaction survey/process	1/1/2010		12/14/2009
OE LEAD:	Jeff Bird	Jeff Bird		Document historical performance, where data exists	3/31/2010		
SA LEAD:	Robin Madis	on, Dan Sour	s	Establish customer satisfaction baseline	4/15/2010		
				Provide a signed Site Services			
ERIOD OF PERFORMANCE:	10/1/09 - 9/30/10			Requirements Matrix	2/28/2010		
				Quarterly report	4/15/2010		
TATUS:		Prior Month This Month		Complete all SLAs	5/31/2010		
	DOF	DOE GREEN IBD all		Provide historical performance for	5/31/2010		
				all service level delivery			
	MSA	GREEN	YELLOW	Demonstrate improvement	9/30/2010		
Denotes change from last review)				Quarterly report	10/15/2010		
ESCRIPTION							
omplete all service level agreements (SLA	As) and servic	e delivery doc	uments (SDD:	and provide excellent customer s	atisfaction, a	nd update ti	ne Hanford
te Services Requirements Matrix (J-3) wit	h written cond	currence of all	prime contrac	tors.			
URRENT STATUS (Overall & Technical							
Customer satisfaction survey/process in		uctomor coticf		data baing gathered and reported a	oonfinity		
Updated J-3 matrix provided to all contra							
signatures from all to support 2/28/10 de	livery of signe	ed matrix. In g	eneral, issues	are being worked at the service le	vel, rather tha	an J-3 level,	
allowing more efficient J-3 coordination.							
SDDs being updated, with completion pl	anned for end	of April.					
SLA performance to date meets or exce			one SLA				
EY ACCOMPLISHMENTS	edo commun.						
				11- i- I			
Customer satisfaction survey/process in	place. Custo	mer satisfactio	on survey resu	ilts in January reflect overall satisfa	ction rating o	1~4.5	
with 37.5% response rate.							
Service Delivery Documents - Conducte							
On track to obtain contractors' signature	s on updated	J-3 matrix by e	end of Februa	у.			
ONCERNS / RISKS / DECISIONS REQU	IRED						
Customer survey data will not accurately	reflect custo	mer feedback	until large per	centage of customers are completin	a the survey	Implemen	ted
training for service providers to ensure a scheduled for completion early summer.	wareness of F						icu -
On time delivery index for WSCF sample		lecreased to 6	7% (vs. tarno	of 80%) in December due to uppla	nned facility	electrical	
outage (1 1/2 days). Since December, of				to or our of the most of the to unple	e e cu raoility	orcouroal	
				lan 00 and 375% since Ostables 00	Groundwat	or 2	
 Significant increase in sample volur 					, Groundwat	ei óx	
Characterization samples increased							
 Significant increase in requests for 			Oct = 37%, Jai	n = 62%).			
 Shutdown of ventilation system required 	uired to repair	fan (3 days)					
				rdination with customers to validate			
		alae and raena	onsibilities to i	dentify and implement efficiencies.	Also reviewi	ng metric to	
Variety of activities underway to address use of commercial lab; and evaluation of	f processes, r	ules al lu lespu					
		ules al lu l'espu					
use of commercial lab; and evaluation of ensure it accurately reflects performance	Ð.	-		Act airon durantic patrice of CLA-	and limited -	orformans -	
use of commercial lab; and evaluation of ensure it accurately reflects performance f Issue - Coordinating with DOE to clarify	e. definition/exp	-		As", given dynamic nature of SLAs	and limited p	erformance	
use of commercial lab; and evaluation or ensure it accurately reflects performance Issue - Coordinating with DOE to clarify data available for some services by end	e. definition/exp of May.	ectation of "Co	omplete all SL		and limited p	erformance	
use of commercial lab; and evaluation or ensure it accurately reflects performance Issue - Coordinating with DOE to clarify data available for some services by end ETTER REFERENCE / ATTACHMENTS	e. definition/exp of May. / ADDITIONA	ectation of "Co	omplete all SL	sary)	and limited p	erformance	
use of commercial lab; and evaluation or ensure it accurately reflects performance I ssue - Coordinating with DOE to clarify data available for some services by end ETTER REFERENCE / ATTACHMENTS I January customer satisfaction survey data	e. definition/exp of May. <u>/ ADDITIONA</u> ata attached (f	ectation of "Co LINFORMAT PI 5.1b MSA C	omplete all SL 10N (if neces rustomer Satis	sary) faction Report Jan 2010)	-		
use of commercial lab; and evaluation or ensure it accurately reflects performance Issue - Coordinating with DOE to clarify data available for some services by end ETTER REFERENCE / ATTACHMENTS	e. definition/exp of May. <u>/ ADDITIONA</u> ata attached (f	ectation of "Co LINFORMAT PI 5.1b MSA C	omplete all SL 10N (if neces rustomer Satis	sary) faction Report Jan 2010)	-		
use of commercial lab; and evaluation of ensure it accurately reflects performance Issue - Coordinating with DOE to clarify	e. definition/exp	-		As", given dynamic nature of SLAs	and limited p	erformance	



EXECUTIVE OVERVIEW



9.0 **RISK MANAGEMENT**

The development and stand –up of the MSC Risk Management program continued with a series of meetings to resolve comments with DOE-RL on the Risk Management plan, procedure and schedule. Comments were incorporated and /or resolved with the resubmittal of the Risk Management plan to DOE-RL including the DRAFT procedure, schedule and program execution logic. The MSC risk analysis logic and execution timeline was fully developed and linked to the approval and formal stand-up of the MSC Risk Management program expected in February.

Program Status

•	Draft procedure, schedule, and Risk	Complete
•	Resubmit Risk Management Plan to DOE	Complete
•	Issue Procedure	February 2010
•	Publish Risk Management Schedule	February 2010
•	Publish Risk Register	February 2010

- Publish Risk Register
- MSC Risk Analysis

28-Feb-10 **Risk Mgt Plan Approval**

Feb 2010 - Oct 2010 **MSC Risk Elicitations** Feb - May Jul - Aug May - Jul Aug - Oct Site Infrastructure Safety, Information Mission Assurance, & Utilities Security **Business Mgt**, Mgt & Env PMO, HR, Portfolio

EXECUTIVE OVERVIEW



10.0 Self-Performed Work

	Wilssion Support Co		1 0		
Year to Date Actual	Awards and Mods	Projection I	FY 2010		
FY 2010 Dat Contracts + Purchas		**Project awards = Year to date awards = Bal remaining to award =	\$258,941,664 \$ 82,055,066 \$176,886,598		
Sum of Reporting Value	Total (\$)	% of Total	Goal %		
SB	\$38,295,761	46.67%	50.00%		
SDB	\$2,807,296	3.42%	10.00%		
SWOB	\$3,988,277	4.86%	6.80%		
HUB	\$3,160,168	3.85%	2.70%		
SDVO	\$268,185	0.33%	2.00%		
VOSB	\$1,193,280	1.45%	2.00%		
NAB	\$89,312	0.11%			
Large	\$41,774,027	50.91%			
*Govt. Contract	\$712,307	0.87%			
Educ	\$4,007	0.00%			
*Nonprofit	\$449,830	0.55%			
*Govt	\$814,763	0.99%			
Total	\$82,055,066	100.00%			
* Non-inclusive in Large cate ** From Subcontracting Plan. GOVT = Government. HUB = HUB Zone.		SB = Small Business. SDB = Small Disadvant SDVO = Small Disadvant SWOB = Small Woman-O	aged Veteran-Owned.		

VOSB =

Veteran-Owned Small Business.

Table 10-1. Mission Support Contract Socioeconomic Reporting.

HUB = HUB Zone. Large = Large Business.

NAB = Native American Business.

MISSION SUPPORT ALLIANCE

"WE WILL MEASURE OUR SUCCESS BY OUR CUSTOMERS' SUCCESS"

Safety, Security & Environment

Steve Hafner, Vice President

Monthly Performance Report

January 2010



2009 Washington State Police Pistol Competition WSPPA Governors Top Twenty finishers from Hanford Patrol (from left): Curtis Bearchum, 2nd Place Bruce Cameron, 16th Place

Bruce Cameron, 16th Place Jay Osborn, 10th Place Steve Voigt, 1st Place Kurt Bearchum, 7th Place Robert Maier, 13th Place





INTRODUCTION

The Safety, Security, and Environment (SSE) organization supports the site environmental clean-up missions by providing protective forces, physical security systems, information security, personnel security, nuclear materials control and accountability (MC&A), cyber security, program management, Volpentest HAMMER Training and Education Center (HAMMER) facility operations, site-specific safety training, fire and emergency response services, emergency operations, maintenance of a selected set of Hanford Site safety standards, radiological assistance program operations, environmental regulatory management, and public safety and resource protection.

KEY ACCOMPLISHMENTS

Security Clearance Downgrades: Personnel Security submitted 77 security clearance downgrades, most resulting from mission/configuration changes at the Plutonium Finishing Plant (PFP). An additional 60 are in review and pending termination and/or downgrade action.

Limited Exercise Report: The first quarter limited exercise report was submitted to RL to meet the second of three contract deliverables for limited exercise reports.

Strategic Planning Workshop: HAMMER/Hanford Training conducted its annual Strategic Planning Workshop January 14 – 15, 2010.

New Training Course Offered: The first class of the new Continuity of Operations Briefing Course (#110011) was launched January 12, 2010.

Governors Top Twenty: Final results of the 2009 Washington State Police Pistol Association (WSPPA) competition (Governors Top Twenty shooters):

Steve Voigt #1 place (28th year at #1) Curtis Bearchum #2 Kurt Bearchum #7 Jay Osborn #10 Robert Maier #13 Bruce Cameron #16



LOOK AHEAD

- HHS Office of Enforcement will be here to review DOE and Site Contractors Beryllium Program on February 22, 2010.
- HHS Office of Enforcement Class Matter Protection Program Review will take place during the week of July 26, 2010.

MAJOR ISSUES

• MSA EMP has identified a gap with MSA and Pacific Northwest National Laboratory (PNNL) contracts in providing RadCon support to the local hospital; EMP will be discussing this transition of work from PNNL to MSA in the next week with RL-SES.

SAFETY PERFORMANCE

No Occupational Safety and Health Administration recordable injuries were reported for SSE in January.

	5							(/	
From d Trans	January 2010					FY 2010						
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC
RL-0020 – Safeguards and Security	4.9	4.8	5.0	(0.1)	(0.1)	19.5	19.4	20.1	(0.1)	(0.7)	73.0	74.4
RL-0040 – Nuc. Fac. D&D – Remainder Hanford	(0.1)	0.8	0.8	0.9	0.0	2.9	2.8	2.8	(0.1)	0.0	12.8	12.5
Site-wide Services	2.1	2.1	1.9	0.0	0.1	8.2	8.2	8.1	0.0	0.1	26.9	27.1
Subtotal	6.8	7.7	7.7	0.9	0.0	30.6	30.4	31.0	(0.2)	(0.5)	112.7	114.1
ACWP =Actual Cost of Work Performed.BAC =Budget at Completion.BCWP =Budgeted Cost of Work Performed.	d.			CV D&D EAC	=	Cost Varia Deactivat Estimate a	ion and I	Decommiss etion.	sioning.			

Table SSE-1. Safety, Security & Environment Cost/Schedule Performance (dollars in

Budgeted Cost of Work Scheduled. BCWS =

Schedule Variance. =

BASELINE PERFORMANCE VARIANCES

RL-0020 cost variance (-\$0.7M): The variance is due primarily to a difference in the budgeted rate for Patrol labor versus the actual rates. The MSA is assessing potential mitigation actions to address labor rate variances.

SV





Site Infrastructure & Utilities

Don Landry, Vice President

Monthly Performance Report

January 2010





INTRODUCTION

Site Infrastructure and Utilities (SI&U) provides best-in-class operations, support, and maintenance services within a culture of safety, customer services, and fiscal responsibility. These services include analytical services, biological control support, crane and rigging services, motor carrier services, facility services, fleet services, railroad services, roads and grounds, and utilities (electrical and energy management, water and sewer). SI&U will meet service requirements across a diverse customer base that includes multiple U.S. Department of Energy (DOE) offices, Hanford prime contractors, and community agencies in support of Hanford environmental cleanup objectives. SI&U will concurrently and continuously evaluate footprint reduction opportunities to enhance the DOE's 2015 Vision.

KEY ACCOMPLISHMENTS

C3-3 Substation Deactivation. Worked closely with Washington Closure Hanford, LLC (WCH) and Pacific Northwest National Laboratory (PNNL) to remove the last remaining feeder line from the C3-3 substation building which allowed for the deactivation of the substation. This was a significant task and involved phasing checks and underground cable removal.

Transformer Oil Leak Recovery. Electrical Utilities (EU) was requested by WCH to respond to a large transformer oil leak in the 300 Area. Crews responded with oil-handling equipment and, according to WCH, were able to recover nearly 350 gallons of non-PCB dielectric fluid which had been retained within the spill containment area.

American Recovery and Reinvestment Act (ARRA) Trailers. Shortly after experiencing a third electrical event associated with the new ARRA trailers, EU suspended all further connections of ARRA trailers to the site electrical distribution system. EU Engineering issued a preliminary report describing the events, causes, corrective actions, and the recommendation to resume ARRA trailer tie-ins. EU Management subsequently provided comments, which are in the final stages of dispositioning. As a result of outstanding engineering support, and the timely release of this report, it appears there will be no impact to the ARRA schedule as a result of this suspension of service tie-ins.

EU Crew Instrumental in WCH Safety Recognition. EU personnel attended the WCH Safety Recognition luncheon held for the D4 Surveillance Maintenance & Utilities (SM&U) group. The amount of injury-free work performed by EU crews was believed instrumental in SM&U being recognized for this safety achievement.



WSCF Laboratory Drill Program Plan. The Waste Sampling and Characterization Facility (WSCF) Laboratory Drill Program Plan was completed, which provides a basis for conducting the WSCF Laboratory drills and for the continuing training of the WSCF emergency response organization to ensure they are skilled when responding to drills or events the facility safety documentation has identified. The WSCF Laboratory Drill Program Plan also provides a schedule of drills that will be conducted during calendaryear 2010.

LOOK AHEAD

- Continuing discussions with Lockheed Martin (LM), RL, and the Bonneville Power Administration (BPA) regarding BPA's request to have independent/remote monitoring and operational controls of the Hanford Site Supervisory Control and Data Acquisition (SCADA) system from Spokane, Washington.
- Supporting DOE in Washington DC on the B-Reactor briefings for the National Park Service Manhattan Project and Congressional Staff briefings starting on: February 8, 2010.
- DOT return visit concerning its January 15, 2010 audit findings.

MAJOR ISSUES

U.S. DOT Audit. The DOT Audit completed January 15, 2010 with 32 findings. Mission Support Alliance received a "Conditional" rating. MSA prepared a response letter to the DOT challenging the "conditional" rating and requested a return visit. The DOT will be onsite again February 16-26, 2010.

Waterline and Tie-in Project. MSA personnel met with Washington River Protection Solutions, LLC (WRPS) and CH2M HILL Plateau Remediation Company (CHPRC) on January 26, 2010 regarding WRPS' waterline and tie-in project near the 2704HV facility. Issues involve getting WRPS and CHPRC to enter into an Agreement on demarcation of water/sewer line liability for that secondary loop.

Reliability Project L-676, *Replacement of HVAC System and Insulation on Siding*. Based on the draft letter the MSA received from RL regarding Reliability Projects, and planned MSA budget reductions, it is unlikely that project L-676 will be funded this fiscal year. However, Project L-676 was included in the list of energy management projects submitted to RL for Performance Incentive 2.2b for completion this fiscal year



SAFETY PERFORMANCE

SI&U reported five minor first aid injuries and one vehicle accident during the month of January. The first aid injuries were mostly due to slips/trips, and the vehicle accident was attributed to the driver misjudging the closeness of the right-side vehicle.

T		Dec	ember 200	9		FY 2010						
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC
RL-0040 – Nuc. Fac. D&D – Remainder Hanford	\$0.6	\$0.2	(\$0.2)	(\$0.4)	\$0.0	\$2.3	\$1.5	\$1.2	(\$0.8)	\$0.3	\$11.9	\$12.0
RL-0041 – Nuc. Fac. D&D – River Corridor Closure Project	\$0.3	\$013	\$0.3	(\$0.2)	(\$0.1)	\$1.5	\$0.7	\$0.7	(\$0.8)	\$0.0	\$3.5	\$3.5
Site-wide Services	\$3.7	\$3.6	\$4.1	(\$0.1)	(\$0.5)	\$15.8	\$15.2	\$15.8	(\$0.7)	(\$0.6)	\$52.3	\$55.4
Subtotal	\$4.6	\$3.9	\$4.6	(\$0.7)	(\$0.7)	\$19.6	\$17.4	\$17.7	(\$2.2)	(\$0.3)	\$67.7	\$70.9
ACWP = Actual Cost of Work Performed. BAC = Budget at Completion. BCWP = Budgeted Cost of Work Performed.					=]	Cost Vari Deactivat Estimate a	ion and E	Decommiss	sioning.			

TT 1 1 OTT 1		TT		
Table SIU-1.	Site Intrastructure and	Utilities Cost	/Schedule Perfor	rmance (dollars in millions).

BCWS = Budgeted Cost of Work Scheduled. Estimate at Completion.

Schedule Variance. =

BASELINE PERFORMANCE VARIANCES

SWS cost variance (-\$0.6M): The unfavorable variance is due to the ongoing labor rate variance. A company-level Baseline Change Request is being prepared.

SV

SWS schedule variance (-\$0.7M): The unfavorable variance is primarily due to delays at the Waste Sampling and Characterization Facility (WSCF) in office trailer preparation and installation. This project is on hold awaiting IPL determination.

RL-0040 schedule variance (-\$0.8M): Project L-317, Refurbish 200E Raw Water Reservoirs, was behind schedule through December due to design phase taking longer to complete than planned. On-schedule completion is expected. Project L-659, 200E Fueling Station Renovations, is behind schedule due to a second bid cycle.

RL-0041 schedule variance (-\$0.8M): The B-Reactor procurements (RFPs) are taking longer than anticipated, therefore causing delays to facility upgrades planned work scope.



RL-0040 cost variance (+\$0.3M): The unfavorable variance is primarily due to less craft support than planned on Project L-668, *Critical Infrastructure & Physical Security Improvements to EU Substations*.





Site Business Management

Linda Pickard, Vice President

Monthly Performance Report

January 2010





INTRODUCTION

Site Business Management (SBM) provides tailored services that support the user and maintain safety, security, and continuity of operations across the Hanford Site. Services include real and personal property asset management, long-term stewardship, facilities information management, facility condition assessment, geospatial information management, inventory management, warehousing services, and administrative support such as mail delivery, printing, courier services, and correspondence control services. The primary goal of the SBM organization is to provide cost-effective and responsive services that are centered on the customer.

KEY ACCOMPLISHMENTS

Property and Land Management:

Waste Packaging Drums Plan/Procurement – Under the leadership of Asset Control, the multi-contractor Waste Packaging Commodity Management Team developed and implemented a plan to design and procure 55-gallon waste packaging drums with plastic liners inserted at the manufacturing facility. The development of these drums greatly reduces the number of liners that need to be stocked, saving space and handling in the MSA warehouses. It also makes end-user operations more efficient since project personnel can eliminate the extra step of inserting liners into drums.

Hanford Site Excavating, Trenching, and Shoring Program – Facilities and Land Management issued the new Hanford Site Excavating, Trenching, and Shoring program (DOE-0344). This program is one of the site-wide safety programs that the MSA has been tasked to issue and manage, and will become effective 90 days after publication.

Hanford Geographic Data Committee (HGDC) Meeting – The MSA Geospatial team hosted a meeting of the HGDC on January 27, 2010 with representatives attending from several site contractors and the DOE. Formation of this committee is one of several initiatives previously identified in the MSA Kaizen, and establishes a forum to facilitate data integration and site-wide geographic information management and coordination.

4790A Communications Tower Electrical Service – Facilities and Land Management provided management oversight of a project to complete installation of new electrical service to the 4790A Communications Tower in the 400 Area. The project was initiated as the result of a request from Verizon Wireless Inc. to DOE-RL to collocate on the tower. DOE-RL requested MSA assist Verizon to accomplish this project.

Rattlesnake Mountain Roads Naming and Signing – Facilities and Land Management provided a recommendation to DOE-RL for naming and signing roads in the vicinity of



Rattlesnake Mountain. These two roads (Rattlesnake Mountain Road and Arid Lands Ecology (ALE) Road) run from State Route 225 onto the ALE Reserve and to the summit of Rattlesnake Mountain. This recommendation included assigning addressing to the new Combined Communications Facility (CCCF) at the summit of Rattlesnake Mountain that conforms to the Benton County numbering system.

Access controls to Site Barrow Pits #9 and #30 – Access controls to Site Barrow Pits #9 (north of the 300 Area) and #30 (off Route 3, between the 200 East and 200 West Areas), were implemented with newly installed gates and locks. Notifications have been sent to the Hanford Fire Department and the Patrol Operations Center, as well as frequent user organizations. This is part of a larger effort to control and limit use of the site barrow pits to those users with a legitimate and approved authorization for removal of materials.

Site Wide Maps – The MSA mapping group prepared site-wide maps showing the locations of American Recovery and Reinvestment Act (ARRA) Phase I and II mobile offices at the request of DOE-RL. These maps illustrate the large number and varied locations of new mobile offices being installed on the Hanford Site in support of ARRA project related activities.

Site Personnel Relocations – Facilities and Land Management coordinated the relocation of approximately 2,700 personnel during the 2009 calendar year. Major companies affected included: MSA, CH2M Hill (Plateau Remediation Contract), Washington River Protection Solutions (Tank Operations Contract), DOE (RL and the Office of River Protection), Lockheed Martin, and Fluor Hanford. A large portion of these moves were related to the transitioning of personnel resulting from the award of the PRC and MSA contracts. Significant measures of the success were that no injuries resulted from these moves and that 90% of all move requests were scheduled and implemented within the goal of two weeks to complete.

Warehouse Operations Support to WRPS – Warehouse Operations is supporting a major Washington River Protection Solutions (WRPS) project upgrading the quality level of all the 3-inch PUREX connector parts stored in the warehouse. There are thousands of these parts. Warehouse Operations' support of this project involves conducting a physical walk-down, pulling the parts from their storage location, and then documenting Purchase Order and Hanford drawing numbers that are etched on the parts. WRPS will then use this information to retrieve the paperwork necessary to perform the Commercial Grade Item (CGI) upgrade.



External Affairs Management:

HAB Video/Presentation – The MSA Communications team completed a video and presentation for the Hanford Advisory Board on January 27, 2010.

Waste Management Symposium Presentations – The External Communications team oversaw the creative process to produce a presentation template for the DOE and contractors to use for Waste Management Symposium presentations.

Comments Submitted to RL – Comments were received on the draft Lifecycle Scope, Schedule and Cost Report Communications Strategy and Outreach Plan and finalized. The Communications Strategy and Outreach Plan along with several other documents have been submitted to DOE management for review.

Site-Wide Administration:

Aerial Photography Services Available – Aerial photos are taken each month of various Hanford activities. The collection is available in the Integrated Document Management System (IDMS), with photos dating from February 2003 through November 2009. An article was prepared for the company newsletters advertising the availability of Hanford aerial photos.





Examples of aerial photography previously provided.

Scanning Capabilities Demonstration for AMH – Reproduction Services employees demonstrated scanning capabilities in support of the Energy Employees Occupational Illness Compensation Program Act (EEOICPA) workflow automation activity to



AdvanceMed Hanford (AMH) on Monday, January 4, 2010. Options for scanning and uploading information to IDMS were provided to AMH employees.

Electronic Approval Pilot Project – A pilot project for DOE electronic authorization of outgoing correspondence was kicked-off on Tuesday, January 19, 2010. This project will develop and implement the first IDMS workflow for the CHPRC contracting officer to electronically approve outgoing correspondence.

LOOK AHEAD

- Support preparation of Frank Figueroa Hanford Advisory Board presentation February 4-5, 2010.
- Support to February 18-19, 2010 Tri-Cities Legislative Days Meeting in Olympia with Governor Gregoire and Legislators.
- Support to Waste Management Symposium presentation March 7-11, 2010.

MAJOR ISSUES

No issues identified

SAFETY PERFORMANCE

No Occupational Safety and Health Administration (OSHA) recordable injuries were reported for Site Business Management in January.

Table SDIVI-1. Site Dus	11655 101	anagen	ient Cos	st/Strie	euule	I enon	nance (uonars		110115).		
	January 2010				FY 2010							
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC
RL-0040 – Nuc. Fac. D&D – Remainder	\$0.2	\$0.2	\$0.2	\$0.0	\$0.1	\$0.9	\$0.9	\$0.4	\$0.0	\$0.4	\$3.3	\$3.1
Site-wide Services	e Services \$0.8 \$0.8 \$0.6 \$0.0				\$0.2	\$3.3	\$3.3	\$2.8	\$0.0	\$0.5	\$10.9	\$10.4
Subtotal	\$1.1	\$1.1	\$0.8	\$0.0	\$0.3	\$0.3 \$4.2 \$4.2 \$3.2 \$0.0 \$1.0 \$14.2					\$13.5	
ACWP = Actual Cost of Work Performed. CV = Cost Variance. BAC = Budget at Completion. D&D = Deactivation and Decommissioning. BCWP = Budgeted Cost of Work Performed. EAC = Estimate at Completion.												

SV

Schedule Variance.

Table SBM-1. Site Business Management Cost/Schedule Performance (dollar	rs in millions).	s).
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BASELINE PERFORMANCE VARIANCES

Budgeted Cost of Work Scheduled.

Cost Variance. The RL-0040 includes a \$382K credit to the general supplies inventory because of material sales without offsetting purchases, causing this account to appear significantly under run. This will self-correct as material purchases are made and stocks are replenished. The Site-wide Services under run is due primarily to Geospatial Information cross-Hanford integration being performed more efficiently, using fewer resources than planned; Property Systems/Acquisitions has not required the level of subcontract support originally planned; and subcontracts planned in Multi-Media Services were level loaded but work began in January.

BCWS =







Information Resource / Content Management

Terry Wentz, Acting Vice President

Monthly Performance Report

January 2010





INTRODUCTION

The Information Resource / Content Management (IR/CM) organization brings best-inclass Information Management (IM) services to the Hanford Site. A variety of infrastructure, services, and applications are provided that include support to safety, security, site infrastructure, and cleanup missions; administrative support systems and processes; telecommunications and network infrastructure; records, document, and content management; cyber security; security operations control center; desktop services; and the Mission Service Desk. IR/CM's goal is to ensure IM technology, solutions, and innovations are supporting every project's success in the Hanford cleanup mission by making sure that top quality services and solutions are delivered, and in a professional and timely manner.

KEY ACCOMPLISHMENTS

MSA Operating Excellence (OE) Activities

- The OE team submitted quarterly report supporting Performance Incentive 4.0 Sustain Performance Excellence. The report included accomplishments and attached the 2010 priority structured improvement plan.
- A Kaizen was held for the Hanford Fire Department with regard to their process used for generating work packages. The team developed a single integrated process as a result of the event.

Information Management (IM) Program Management and Strategic Planning

- The quarterly update reports were presented to the DOE-RL counter-part work groups for the WiMAX, Hanford Local Area Network (HLAN) Switch Upgrades, Combined Community Communication Facility (CCCF), and other Infrastructure/Reliability Project activities.
- Quarterly update reports were generated for all MSA Performance Measures/ Performance Incentives, documenting that all are currently on track for completion by the due dates and in compliance with the specified completion criteria.

Cyber Security

• During January, 492 instances of Viruses, Trojans, Adware, Spyware and other risks were detected and removed from HLAN clients and servers by the Symantec Endpoint Protection software installed on HLAN computers. Each instance was contained with no contamination reported.



- IM Unclassified Cyber Security submitted abstracts for four different presentations at the upcoming annual DOE Cyber Security Conference. Three abstracts were accepted.
- IM Unclassified Cyber Security supported a visit from DOE-EM Headquarters staff in support of the EM HQ Security System (HQSS). Several cyber security and IM technical staff met with EM HQ staff to finalize plans for the HQSS implementation.

IM Infrastructure Services

- New servers have been configured for Integrated Document Management System (IDMS) use and released to the IDMS team. Server provisioning and configuration were needed with shortened turnaround times to support project deadlines.
- MSA IM installed remote classroom display infrastructure at the HAMMER training facility that allows training schedules to be displayed at each individual classroom and remotely updated.

Application Management & Site Wide Information Systems

- A revision to the Hanford Industrial Security Alarm Monitoring System (HISAMS) was installed to remove secondary alarm announcements at the Plutonium Finishing Plant (PFP), an additional access set for a Pacific Northwest National Laboratory (PNNL) facility, and a duress alarm.
- Support for the establishment and deployment of the MSA Portfolio Management capabilities remains on plan. Approval has been received for building the Performance Management Analysis Center in the Federal Building basement. Upgrades to Primavera 6.2 and EPCAT have been completed.

Records and Content Management

- Project L-713, *Records Storage Facility*, has received additional funding direction from DOE enabling the contract award for construction of the new facility in the 300 Area adjacent to the 3220 Building.
- An urgent litigation request was processed last week for information related to the processing of Hanford fuel at West Valley, NY. Keywords were searched in several systems and databases with search results provided to the RL Records Officer.



• Improvements are being implemented to the process of managing information maintained at the Public Information Repositories (PIR). Additionally, IM is calling all locations when a new public comment is being issued.

LOOK AHEAD

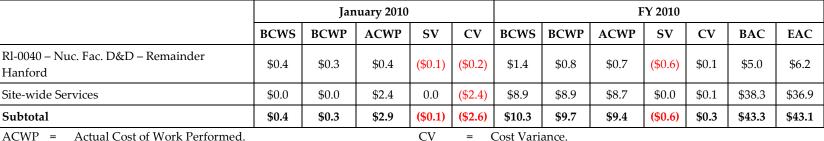
- Complete ISSIP (IM Strategic Plan) Revision 1 as input to the Infrastructure and Services Alignment Plan (ISAP) by March 1, 2010.
- Complete Management Self Assessment of Unclassified Cyber Security Metrics by February 28, 2010.
- Detail Design completed and procurements for Project L-712, *CCCF*, and ET-62, *WiMAX Expansion in Central Plateau*, by MSA buyers to be in place no later than March 30, 2010.
- Project ET-51, *HLAN Switch Upgrade Phase II* network management solution and fiber optic upgrade subprojects, requirements/design complete and procurements by MSA buyers to be in place no later than March 30, 2010.
- L-713, *Records Storage Facility*, design approved and construction started by March 30, 2010.

MAJOR ISSUES

• Approval of the Performance Measurement Baseline.

SAFETY PERFORMANCE

There were no Occupational Safety and Health Administration injuries reported in January.



SV

Table IM-1. Information Resource/Content Management Cost/Schedule Performance (dollars in millions).

ACWP = Actual Cost of Work Performed.

Budget at Completion. BAC =

Budgeted Cost of Work Performed. BCWP =

Budgeted Cost of Work Scheduled. BCWS =

EAC Estimate at Completion. Schedule Variance. =

=

BASELINE PERFORMANCE VARIANCES

RL-0040 schedule variance (-\$0.6M): The schedule variance is due primarily due to Project starts which were delayed due to uncertainties with the Performance Measurement Baseline (PMB). The tasks currently behind are primarily design activities and the current variance is intended to be reduced or eliminated during the construction/implementation phase. As a result, there will be no impact to the EAC or final project deliverables.

RL-0040 cost variance (+\$0.1M): In January, a reflowing the planned expenditures to be more aligned with planned execution of work scope occurred. The resulting cost variance is minimal for the month. The revised EAC for RL-0040 work scope is \$6.2M in response to DOE funding direction for the new Records Storage Facility.

SWS cost variance (+\$0.1M): In January, a reflowing the planned expenditures to be more aligned with planned execution of work scope occurred. The resulting cost variance is minimal for the month.



Portfolio Management

Ken Alkema, Vice President

Monthly Performance Report

January 2010





INTRODUCTION

The Mission Support Alliance, LLC (MSA) Portfolio Management (PfM) function provides Hanford Site portfolio integration using simulation and optimizing analysis tools, and coordinates and assists with integrated scheduling and performance evaluation. The primary goal of the PfM team is to create an Integrated Hanford Lifecycle Cleanup Planning Process that optimizes the Hanford mission lifecycle, enabling the U.S. Department of Energy (DOE) to ensure cost and schedule efficiency while adequately anticipating and managing programmatic risk.

KEY ACCOMPLISHMENTS

Project Acquisition and Support. The River Corridor Cleanup Contract, Project Baseline Summary RL-0041, established the need for direct project controls support. Because this type of direct project support is not called out in the contract, the task order mechanism under PfM Project Acquisition and Support will be utilized.

Technical Support. Completion of the summary reports developed for the Integrated Hanford Lifecycle Cleanup Planning Process are on schedule and aligned with the proposed Tri-Party Agreement *Lifecycle Scope, Schedule, and Cost Report.* A Waste Management subject matter expert (SME) has been identified and the hiring process is in progress. A database programmer has been identified to support database integration between Primavera cost and schedule and technical scope database. Task orders for subcontract support for THE technical database development and design and geo-visualization scope identification have been prepared, approved, and sent to contracts for issue.

Project Controls. Project Controls addressed the major issue of a change in project organization and budgeting presented by DOE Office of Environmental Management and communicated by DOE Richland Operations Office (RL). Discussion across Hanford was facilitated by PfM Project Controls with participation from RL, DOE Office of River Protection (ORP), and the major contractors. As a result, PfM Project Controls will be holding multiple meetings in February, under the guidance of the Integrated Site-Wide Work Breakdown Structure (WBS) Project Manager, to quantify and document any impacts. Additional Project Controls accomplishments include:

- Portfolio Analysis Center construction contract was awarded.
- Developed initial planning and requirements to meet Hanford Site data visualization needs.



- Responded to request from ORP to meet their requirement for a half-time estimating specialist. Matt Thompson began providing this support in January.
- Provided the EPCAT affordability planning tool with RL dataset to S. Ortiz (RL) for review and testing.
- Presented the status of December 2009 PfM Performance Metrics to RL Project Integration and Control Division leadership.
- P6 Integrated Schedule Team completed the initial consolidation of Hanford Site activities including the addition of cross-project dependency ties.

RL Risk Support. PfM Risk Management continued supporting all active projects at RL throughout the month of January.

- Performed risk register review for RL risks to ensure risk posture continues to be accurately portrayed given the changing conditions affecting the project environment, facilitated and coordinated risk elicitation and update sessions, participated in Integrated Project Team (IPT) meetings, and continued to resolve outstanding risk register data quality issues, such as inclusion of risk triggers secondary risks, and narrative justification for characterization data.
- Received and reviewed the CH2M HILL Plateau Remediation Company (CHPRC) Performance Measurement Baseline (PMB) Revision 1 risk submittal, including risk register data and Pertmaster output data for assessment of relevancy, accuracy in model utilized, and potential need for corresponding RL risk or opportunity inclusion to account for over- or under-optimism in the PMB. Reviewed data with IPT members and identified corresponding risk posture. Assigned RL risks to schedule activity IDs in CHPRC submitted schedule for proper modeling in combined contractor/federal quantitative risk analysis. Issues identified were communicated to and coordinated with CHPRC risk personnel.
- Worked with Pacific Northwest National Laboratory risk support contractor to understand results of most recent quantitative risk analysis and resolve discrepancies, including management strategy, risk modeling functions, and predecessor/successor risk activities.
- Resolved several Richland Integrated Tracking System (RITS) issues from prior assessments of compliance with procedures and developed path forward actions to achieve closure of issues outstanding. Submitted closure items to closure officer.



- Developed and submitted Monthly Risk Reports for all active projects; received comments from IPT members with regard to data and quality, and refined the reports accordingly. Formally submitted project risk management monthly reports per protocol.
- Continued efforts to disposition and resolve ownership issues from the clientassigned risks from the CHPRC contractor organization. Facilitated and participated in discussions with Federal Project Directors and Contract personnel to maintain momentum on effort to resolve ownership issues. Risks accepted by RL thus far continue to be characterized for inclusion in subsequent quantitative risk analyses.
- Continued comprehensive review of MSA Program Management Office (PMO) Risk Management Plan, Risk Procedure, and risk analysis results involved with Baseline Change Request (BCR) #20 of the MSA PMB submittal, as well as the revised Integrated Priority List of Reliability Projects received in December. Received and reviewed basis of estimate documentation, Pertmaster analysis reports for each reliability project, cross-walked the list of reliability projects between separate submittals, and developed summary level documentation to represent the position on acceptability.
- Participated in DOE-Headquarters (HQ) contactor presentations of success precedence diagrams contained in Predicus effort to model high-level process and identify constraints in model developed thus far. Reviewed model, participated in discussions of data included, and refined discrepancies where appropriate. Represented Risk Management organization and several projects for RL. Responded to additional data and information requests and participated in RL reviews of the data management and security plans.

ORP Risk Support. PfM Risk Management continued supporting the Tank Operations Contract (TOC) and Waste Immobilization and Treatment Plant (WTP) project throughout the month of January.

• Developed methodology to assess uncertainty ranges with cost estimates and schedule durations for TOC portion of ORP, as part of activities involved in providing technical risk support to the ORP. Subsequently designed and developed a Microsoft Excel spreadsheet tool to assess the base uncertainties at discrete WBS levels, with capabilities of updating in an expedited manner. This tool provides for several inputs of uncertainty ranges, based on several variables, including DOE guides and SME input, and provides the mechanism for weighting as appropriate with the capacity to roll-up as needed for use in



subsequent risk analysis. Also developed supporting documentation, "Deriving Base Estimate Uncertainties Associated with Tank Operations Contract Baseline, At Discrete Levels of the Work Breakdown Structure" providing background and methodology for use of tool.

- Obtained correct Cost Estimate Input Sheet (CEIS) database for the TOC contractor and began review and incorporation into the Base Uncertainty Template tool. Revised formulas involved with cost roll-up function and performed quality control on functions and pivot table representation of data.
- Reviewed WTP risk register to identify initial list of key programmatic risks for inclusion in Programmatic Risk Management Plan.
- Developed and submitted preliminary comments on Federal Risk Management Plan for the River Protection Project, Revision 1.

LOOK AHEAD

- Construction of the Portfolio Analysis Center will be completed in early March 2010.
- Identification and analysis of what-if and data visualization tools and associated data sets is scheduled to be completed in April 2010.
- Support for RL budget preparation using the EPCAT affordability planning tool will continue over the next few months.
- P6 Integrated Schedule Team will continue to refine the Integrated Schedule in collaboration with PfM management and DOE leadership.
- Work with DOE and MSA contracts to finalize task order process. Once a task order is issued and received the performance metric for Project Acquisition will activate and require initial customer survey for expectations and monthly status with DOE customer.
- A Waste Management SME is expected to join the technical group and continue efforts on waste flow modeling including sequencing and optimization. Subcontract support for technical database design and development and geovisualization scope identification is expected to begin and the new database design resource is expected to join the IT support group on February 9, 2010. Initial technical database for preliminary testing is expected to be delivered at the end of month.



- Refine list of stakeholders and end users of Programmatic Risk Management Plan; continue to assess political, organizational, and cultural environments; identify handling actions to address potential progress impediments; and begin draft documentation development.
- Continue to provide project risk management support (e.g., risk register, qualitative assessment, quantitative analysis) for all active RL projects, including receipt, review, and analysis of all CHPRC PMB risk-related deliverables.
- Support planning case development (e.g., \$2B cost savings justification for inclusion of American Recovery and Reinvestment Act and FY12 Budget Case Submittal) as related to quantitative risk analysis for determination of confidence levels in achieving interim and end state objectives, management reserve, and contingency requirements.
- Finalize review of MSA Risk Management Plan, Risk Analysis, and supporting documentation for recommendation of applicability, acceptability, etc. to RL, as part of Trusted Agent mission.
- Develop task order representing additional support required for River Corridor Closure project for Earned Value Management System analysis and BCR evaluation.
- Present baseline uncertainty model to ORP and continue provision of technical risk management and other project controls support.

MAJOR ISSUES

PfM has no major issues to report for January.

SAFETY PERFORMANCE

No Occupational Safety and Health Administration recordable injuries were reported for PfM in January.

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Table PFM-1. Portfolio Management Cost/Schedule Performance (dollars in mi	llions).
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Fund Type	January						FY 2010						
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC	
Site-wide Services	0.8	0.8	0.9	0.0	(0.1)	3.0	3.0	2.9	0.0	0.1	9.8	10.4	
Subtotal	0.8	0.8	0.9	0.0	(0.1)	3.0	3.0	2.9	0.0	0.1	9.8	10.4	
ACWP = Actual Cost of Work Performed.				CV	= (Cost Vari	ance.						
BAC = Budget at Completion.				EAC	=	Estimate	at Compl	etion.					

SV

=

Schedule Variance.

Budget at Completion.

BCWP = Budgeted Cost of Work Performed.

BCWS = Budgeted Cost of Work Scheduled.

BASELINE PERFORMANCE VARIANCE

SWS cost/schedule (+\$0.1M): Within thresholds.





Project Management Office

Robin Madison, Vice President

Monthly Performance Report

January 2010



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INTRODUCTION

The Project Management Office (PMO) supports the Mission Support Alliance, LLC's (MSA's) Functional Area and Support Vice Presidents by providing project level planning and integration services. The PMO is responsible for:

- Project Management, including scope, schedule, and cost baseline management; planning; baseline change; work integration and control; earned value management; and performance reporting.
- Chief Engineering, including project management, design, procurement, construction, acceptance of internal projects, and risk management.
- Legal, providing support for litigation, arbitration, environmental issues, employment, labor, and the *Price-Anderson Amendments Act*.
- Interface Management, ensuring effective interfaces with other Hanford contractors regarding site services delivery.
- MSC Information Management System (MSC-IMS) and MSA web portal.

KEY ACCOMPLISHMENTS

Risk Management Team – The January 31, 2010, due date was met for the resubmittal of the Risk Management Plan to RL. A series of working meetings were held with RL to facilitate the initial review, and capture comments for the draft MSC Risk Management Procedure.

Earned Value Management System (EVMS) – The PMO participated in the EVMS Approach Review with representatives from Office of Enforcement and Compliance Monitoring (OECM), Environmental Management (EM), and RL. Work also proceeded on the EVMS Surveillance Guidance.

Additional accomplishments for the month of January include:

- Submitted the monthly MSA Performance Report (December status).
- Continued finalizing negotiations between Lockheed Martin and MSA, LLC for the lease of Building 2490.
- Conducted Risk Analysis Support meetings with Lucas Engineering to introduce personnel, review the MSC Statement of Work, and establish the communications and support protocol for the work.
- Conducted information meetings with Fluor Government Group (FGG) to review the invoice for ongoing FGG support of MSA work. FGG also



presented for consideration possible arrangements for an integrated team approach between Jacobs Engineering Group, FGG, and MSA for future work.

- Assisted MSA's Site Infrastructure & Utilities organization with the Department of Transportation (DOT) audit findings results. Also: reviewed and commented on DOT response letter.
- Prepared the log that provides the supporting rational and proposed changes affecting the MSA Contract in support of the November 5, 2009 Performance Measurement Baseline (PMB) update and subsequent changes to the technical base. This log will be used during discussion with MSA Contracts for determining the path forward with RL on obtaining approval of proposed changes to the technical baseline that affect the Contract.
- Awarded the Construction Contract for Project L-317, *"Refurbish 200E Raw Water Reservoir,"* to Watts Construction on January 21, 2010. This project will install a high-density polyethylene (HDPE) liner with a leak detection system in the 200 East Raw Water Reservoir. Construction work will run between March 1, 2010, and July 30, 2010.
- Completed construction of piping and turnover to MSA Water Utilities for Project L-677, "200E/W Raw Water Piping Modifications." This project reconfigures the Raw Water piping near the 200 East and 200 West reservoirs and allows water to be pumped between East and West Areas to support refurbishment of each reservoir in sequence during the next year.
- Fulfilled MSA's interim milestone for Performance Measure 3.1 of the Performance Evaluation and Measurement Plan (PEMP) to "develop a draft business model and review with DOE by January 15, 2010." As part of this interim milestone, the draft ISAP and draft business model were transmitted to RL electronically (January 19, 2010) and via letter (January 28, 2010).
- Reviewed and provided feedback on the draft SharePoint Governance Plan being developed by the Information Management (IM) team with other site Chief Information Officers for applicability to MSC-Integrated Management System (IMS) efforts. The future SharePoint implementation is expected to enhance our current MSC-IMS capabilities.
- Provided feedback to the initial review of the new Integrated Document Management System (IDMS) "publish to share area" mini-application that is being developed. The desire is to provide "versioning" and other IDMS file



management attributes while also being able to provide access to those files without requiring an IDMS license.

LOOK AHEAD

- Additional EVMS training (through Humphreys & Associates) is scheduled for February 2010.
- The Members' Committee will participate in Subcommittee interviews and a meeting on Wednesday, February 3, 2010. PMO will be presenting information on "Performance Measurement Baseline Status Review" and "Interface Management and Service Delivery."
- Continue developing a revised policy for conducting work with Other Hanford Contractors (OHC). The significance of this policy is that future performance of work for the other contractors will require better statements of work that clearly identify responsibilities and authorities. Improved definitions of work and contractor responsibility will support MSA's ISMS values and objectives as well. This policy will also become part of MSA's service delivery model for delivering high quality services.

MAJOR ISSUES

Funding Guidance – The MSA Performance Measurement Baseline submittal to RL on November 5, 2009, exceeded funding guidance. MSA has prepared an Integrated Priority List (IPL) of potential adjustments and associated impacts to achieving the revised RL funding guidance as a potential source to reconcile to RL's funding target.

Infrastructure and Services Alignment Plan (ISAP) Innovation – Resources are needed to develop support documentation for innovations identified in the ISAP. A job posting for a full-time position has been initiated.

SAFETY PERFORMANCE

The Project Management Office had no Occupational Safety and Health Administration (OSHA) recordable or days away from work injuries reported in January.

Table PMO-1. Project Management Office Cost/Schedule Performance (dollars in millions).												
		January 20)10		FY 2010							
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC
Site-wide Services	0.8	0.8	0.6	0.0	0.2	2.8	2.8	2.7	0.0	0.1	9.1	9.1
Subtotal	0.8	0.8	0.6	0.0	0.2	2.8	2.8	2.7	0.0	0.1	9.1	9.1
ACWP = Actual Cost of Work P	erformed.			C	V =	Cost Va	ariance.				<u> </u>	
BAC = Budget at Completion.				E	AC =	Estimat	te at Com	pletion.				
BCWP = Budgeted Cost of Wor	k Performed.			S	V =	- Schedu	le Varian	ce.				
BCWS = Budgeted Cost of Wor	k Scheduled.											

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BASELINE PERFORMANCE VARIANCES

SWS cost variance (+\$0.1M): The variance is due primarily to staff underruns in the Chief Engineering Office, (a result of delays in staffing).





Human Resources

Todd Beyers, Vice President

Monthly Performance Report

January 2010



New Hire Orientation



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HUMAN RESOURCES



INTRODUCTION

The Mission Support Alliance, LLC (MSA) Human Resources (HR) organization promotes competitive compensation, benefits, and development opportunities for the MSA and its teaming partners, enabling them to provide distinctive service to customers. HR has the responsibility of developing and implementing prudent personnel policies, offering creative staffing solutions, facilitating positive interaction and employee relations, and, making cost-effective, value-based decisions.

The HR staff is committed to the following four principles:

- **Integrity**: To steward resources wisely and be honest, fair, ethical, and confidential.
- **Partnership**: To collaborate with internal and external customers and senior leadership to advance the strategic priorities and to promote well-informed decisions.
- **Proactivity:** To anticipate and act on customers' needs.
- **Expertise:** To be knowledgeable and creative problem solvers who understand the varying challenges and changing needs of customers.

KEY ACCOMPLISHMENTS

2008 Benefits Value Study

• Transmitted the corrective action plan to RL for the 2008 Benefits Value Study. This study focuses on the overall comparative value of the benefits provided under the Hanford Employee Welfare Trust (HEWT) and Hanford Pension and Savings plans.

MSA Market-Based Benefit Plan

• Finalized the MSA Market-Based Benefit Plan wrapper document. This document was approved by the Market-Based Benefit Plan Committee and was posted on the MSA intranet website.

Hanford Employee Welfare Trust Plan

• Received approval for the HEWT rate of 20% of sponsors' base payroll to fund Trust's ongoing financial needs. This rate is the same as the prior year and was calculated from the calendar year 2010 HEWT budget.



• Presented calendar yearend financial statements and rate analysis for the HEWT. In February, the HEWT's sponsoring companies are receiving a 1.5% variance passback in the form of credit invoices totaling \$1.5 million.

Hanford Site Savings and Pension Plan

- Held the first of two Investment Committee meetings to search for a Large Cap Growth Investment Manager for the Hanford Site Pension Plan. Two managers were selected for interviews with the Investment Committee as part of the final selection process.
- Provided DOE with pension management plans for the Hanford Multi-Employer and the Fernald Legacy pension plans. DOE-HQ has requested pension management plans as an additional annual deliverable due by the end of each January. The deliverable includes projections of the plans' funded percentages, liabilities, and contribution amounts as calculated by actuaries as well as information regarding allocation of investments, future amendments to the plans' documents, and steps taken to mitigate pension contribution volatility.
- Preliminary plan year investment returns for the Hanford Site Pension Plan and Savings Plans were received. The pension plan returns for the calendar year 2009 were a very positive 23.1% (index returns using the same investment policy were 20.7%). The Savings Plan had similar returns, although a Participant's returns are dependent on which investment options they have selected for investment.

Fernald Pension Plan

- Prepared an operation and administration budget for the Fernald Pension and Health and Welfare Legacy Plans.
- Held Fernald audit and form 5500 coordination conference call. A schedule and list of required documentation will be provided by the auditors in February to allow time for retrieving participant data records from Ohio.

Fernald Benefit Plan Committee

• Held the Fourth Quarter 2009 Fernald Benefits Committee meeting on January 18, 2010. This meeting included discussion of topics such as open enrollment, change to the medical network, annuitization of the pension plan, and the upcoming audit and 5500 filing.

Market Based Benefit Plan Committee

• Held the Fourth Quarter 2009 MSA Market-Based Benefits Plan Committee meeting on January 18, 2010. This meeting included discussion of topics such as



the completion of the Summary Plan Descriptions and Wrapper document, acquisition of an Employee Retirement Income Security (ERISA) bond for the plan, Flexible Spending Account debit cards, and 5500 filing.

• Delivered the MSA Severance Summary Plan Description to MSA Legal for review. Once the document has been reviewed, it will be presented to the MSA Market-Based Benefits Committee for final approval and implementation.

Hanford Employee Welfare Trust Committee

• Held the Fourth Quarter HEWT Committee meeting on January 27, 2010. Topics on the agenda included a discussion on Life Insurance coverage for employees over age 65, and update on the Consolidated Omnibus Budget Reconciliation Act (COBRA) subsidy, status of Flexible Spending Account (FSA) debit cards, status of request for new beneficiary designation forms, open enrollment and domestic partner coverage statistics, and a review of the HEWT financial statement.

Staffing & Diversity

- Staffing and Bartlett Inc. are working together to hire two temporary Contract Radiological Control Technician (CRCT) to support the increased workforce activities at the B-Reactor facility through the "off-tour" season.
- Staffing Representatives are continuously meeting with managers to process and resolve issues pertaining to Personnel Requisitions approved by the Review Board.

e-Verify

• Worked with HRIS representative to enter e-Verify data for 500+ MSA employees into a spreadsheet that was sent to Personnel Security. This information will be formally submitted to the vendor in California.

COBRA

• Mailed approximately 400 required COBRA communications. Letters were mailed to employees and/or their dependents as a result of a new enrollment or a loss in medical and/or dental coverage due to changes made during the open enrollment period.

Enterprise Company

• Completed the mass update to the HRIS test database for Enterprise Company employees. The update includes service dates for severance tracking purposes.



After the update is placed into HRIS production, ENCO employees with access to Employee Self Service will be able to see their updated service dates online.

DOE Order 350.1 Change 2

• Reviewed and provided impact analysis for Contractors' Requirement Document DOE O 350.1, Change 2. The document change will require annual approval of the pension contribution amount. It is anticipated that pension contribution amounts will be approved using the calculation methodology currently used so no additional cost is anticipated.

HR Training

• Held a Health Insurance Portability and Accountability Act (HIPAA) training session for Human Resources staff. This session covered an overview of the HIPAA Privacy and Security Rule, recent changes in the law, role and responsibilities of the Privacy and Security Officer and Trustees.

LOOK AHEAD

Staffing & Diversity

- MSA HR plans to participate in Columbia Basin College Career Expo, February 18, 2010.
- Coordinating with Contracts the movement of CSC employees to Akima and MSA.

Quarterly Pension and Savings Committee Meeting

• Upcoming quarterly pension and savings committee meeting to be held on February 10, 2010. Topics will include pension and savings plan investment performance, selection of investment manager(s) for the large cap growth pension fund allocation, early preliminary results from the actuaries provided in conjunction with a new DOE data call requirement, cost review and other administrative issues.

Future Financial Education Sessions Planned

Working with the Vanguard Group to schedule and present financial education sessions to all employees currently participating in the Hanford Site Savings Plans. These sessions are tentatively scheduled for the week of April 12, 2010. Topics included for the session include investment basics, planning for the future, and investing during retirement. Employees will be notified of this education opportunity as soon as the logistics have been finalized.



OZ Principle Accountability Training Planned

• OZ Principle Accountability Training scheduled with Partners in Leadership for February 24, 2010 at the Three Rivers Convention Center to conduct an 8-hour class on accountability to the Vice Presidents and other selected managers.

MSA HR External Website

• Working with Lockheed Martin Services, Inc. to overhaul the external MSA HR website. This upgrade is long overdue and is in step with providing customers first-rate HR information.

Hanford Diversity Council

• Assisting in revitalizing the Hanford Diversity Council with the help of the Washington Closure Hanford Equal Employment Opportunity (EEO) Representative. This Council formerly provided a network of Hanford Contractors' EEO/Diversity representatives who supported local diversity events and kept abreast of updates and changes to federal, state, and local laws affecting EEO/Diversity.

Nez Perce Career Fair

• MSA HR is developing a portion of the presentation from Hanford Contractors and DOE for the Nez Perce Career Fair in Lapwai on March 9, 2010.

MAJOR ISSUES

Supplemental Life Insurance Program for Radiation Assistance Program

• Requesting DOE's approval of costs associated with a supplemental life insurance program for Radiation Assistance Program (RAP) team members as an allowable cost under the Mission Support Contract. RAP team members are the first responders to a Hanford Site emergency and historically receive no compensation or fringe benefits for the hazardous work for which they may respond.

HAMTC

• Conducted a turndown meeting with Hanford Atomic Metal Trades Council (HAMTC) on analytical work at the Waste Sampling and Characterization Facility. The work is subject to turndown because of a lack of equipment for carbon-14 testing. A second body of work may be turndown, depending on whether or not a failed ventilation system can be returned to service by February 2, 2010.



SAFETY PERFORMANCE

HR had no Occupational Safety and Health Administration recordable or days away from work injuries during January.

Table HR-1. Human Resources Cost/Schedule Performance (dollars in millions).													
F 17	January 2010					FY 2010							
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	W BAC	EAC	
Site-wide Services	0.2	0.2	0.2	0.0	0.0	0.8	0.8	0.6	0.0	0.2	2.6	2.5	
Subtotal	0.2	0.2	0.2	0.0	0.0	0.8	0.8	0.6	0.0	0.2	2.6	2.5	
ACWP = Actual Cost of Work Performed.				CV	=	Cost Vari	ance.						
BAC = Budget at Completion.					=	Estimate at Completion.							
BCWP = Budgeted Cost of Work Performe	ed.			SV	=	Schedule Variance.							

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DCVVI Dи Budgeted Cost of Work Scheduled. BCWS =

BASELINE PERFORMANCE VARIANCE

SWS cost variance (+\$0.2M): HR has used resource planned in SWS to support G&A-funded activities. When fully staffed, variance will be insignificant.





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MISSION SUPPORT ALLIANCE

"WE WILL MEASURE OUR SUCCESS BY OUR CUSTOMERS' SUCCESS"

Mission Assurance

Paul Kruger, Acting Vice President

Monthly Performance Report

January 2010





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INTRODUCTION

Mission Assurance (MA) is a support organization that provides services to the other organizations within the Mission Support Contract (MSC). Their purpose is to assist MSC organizations in achieving their missions safely, compliantly, and to help provide the highest level of quality using a graded approach and to aggregate those functions that require a reporting chain that is completely independent of the Service Area Directors or line management of the MSA.

Some of the people working as members of the MA organization are deployed to support the Service Area Managers as their primary function. These individuals are part of a matrix management where the Service Area Manager is responsible to direct what work is performed and when it will be performed. How MA support services are performed is governed by MA programs, policies and procedures.

Mission Assurance provides safety and health personnel to administer and staff the Safety Advocate Program. This program provides the MSA Service Areas, teaming subcontractors, and construction subcontractors a single point of contact to support implementation of regulatory requirements and the MSA Safety and Health Program. Assigned Safety Advocates will help MSA complete work safely.

Mission Assurance also develops, and improves the safety, health, radiation protection, quality, and internal audit policies and procedures that govern work performed by the MSA. They perform assessments, manage and track corrective actions, and evaluate work site and office conditions with the goal of constantly improving safety and quality.

Key Accomplishments

Integrated Safety Management System (ISMS) Phase I Implementation – During the month of January, ISMS Phase I activities continued, as scheduled. The Senior Management Review Board completed its evaluation on January 15, 2010, and notified MSA management that its efforts met the intent of ISMS Phase I. Although noteworthy practices were revealed, there were some issues identified that require resolution prior to full declaration to DOE-RL. Several opportunities for immediate action will be completed before the final ISMS Description is issued in February 2010.

MSA Voluntary Protection Program (VPP) – MSA's three VPP Star sites all completed their annual VPP Self Assessments. Individual reports for Safeguards and Security, HAMMER, and Site Infrastructure and Utilities (formerly Closure Services and Infrastructure), were prepared and will be formally transmitted to both DOE-RL and DOE Headquarters in February 2010.



LOOK AHEAD

Integrated Safety Management System Phase II – The first part of February 2010 will be spent planning and scheduling events that must be completed prior to MSA's declaration of readiness to DOE to begin their ISMS Verification effort. Key activities include training, communications, procedure revisions, and a Senior Management Review Board evaluation which will be conducted during the summer.

MAJOR ISSUES

Vehicle Accidents - Since August 24, 2010, fourteen vehicle accidents have occurred within the MSC. Additionally, CH2M Hill Plateau Remediation Company (CHPRC) incurred a negative trend regarding vehicle accidents. Therefore, both MSA and CHPRC filed Occurrence Reports self-identifying the recurring issue and are actively working together in the investigation, evaluation, and determination of causal analysis. This joint action was implemented to identify the root cause(s) of the issues and implement effective corrective actions in an attempt to prevent recurrence.

SAFETY PERFORMANCE

MA had no Occupational Safety and Health Administration recordable or days away from work injuries during January.

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Euro d Truno	January 2010					FY 2010							
Fund Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC	
Site-wide Services	\$0.9	\$0.9	\$1.3	\$0.0	(\$0.3)	\$5.6	\$5.6	\$4.6	\$0.0	\$1.0	\$20.4	\$16.0	
Subtotal	\$0.9	\$0.9	\$1.3	\$0.0	(\$0.3)	\$5.6	\$5.6	\$4.6	\$0.0	\$1.0	\$20.4	\$16.0	
ACWP = Actual Cost of Work Performed.				CV	= (Cost Vari	ance.						
BAC = Budget at Completion.	EAC	=]	Estimate	at Compl	etion.								
BCWP = Budgeted Cost of Work Performe	d.			SV	= 9	Schedule	Variance						

Table MA-1. Mission Assurance Cost/Schedule Performance (dollars in millions).

BCWS = Budgeted Cost of Work Scheduled.

BASELINE PERFORMANCE VARIANCE

SWS cost variance (+\$1.0M): The favorable variance is due to open staffing positions that have not been filled due to the IPL 15% reduction exercise for Quality Programs as well as Supplier Evaluation Services. A BCR is expected to be processed once the IPL list has been approved to reduce labor.

MSC Monthly Performance Report DOE/RL-2009-113 REV 4



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Chief Financial Office

Rich Olsen, Vice President

Monthly Performance Report

January 2010



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INTRODUCTION

The Chief Financial Office (CFO) supports the Mission Support Alliance, LLC (MSA) by providing all required business administration activities, including internal management, contract administration, subcontract administration, and financial controls to effectively manage the Mission Support Contract (MSC). The CFO is responsible for:

- Finance and Accounting, including providing payroll and all payroll services for 20 companies, validating the time keeping system, financing for the occupancy, fleet, maintenance, and reproduction pools.
- Supply Chain/Procurement, including purchasing support to accomplish the MSC mission and support the Hanford Site.

KEY ACCOMPLISHMENTS

Disbursements Accounting. IRS W-2 forms were prepared for all 20 companies paid via MSA Disbursements Accounting. Over 7,600 IRS W-2 forms were mailed by January 31, 2010. IRS 1099-MISC forms were prepared on behalf of MSA, Fluor Hanford, Hanford Employee Welfare Trust (HEWT), and Hanford Employee Recognition Organization (HERO).

Supply Chain Management. The Lockheed Martin Services, Inc. subcontract was submitted to RL for consent review.

LOOK AHEAD

- Working with US Bank to convert P-Card and Travel Card program over from JP Morgan-Chase. Transition to be complete by end of March.
- Currently working B-Reactor cost/price proposal to be submitted February 26, 2010.
- Kickoff for Curation Contract Modification proposal set for February 23, 2010.

MAJOR ISSUES

Proposal Process. The CFO is working to ensure the MSA has adequate resources and processes in place to support proposal requirements for certified cost and pricing data in a timely fashion. The organization is currently using reach-back to support efforts.

SAFETY PERFORMANCE

The CFO had no Occupation Safety and Health Administration recordable or days away from work injuries reported in January or to-date.

Fund Type	January 2010						FY 2010						
	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC	
Site-wide Services	\$0.3	\$0.3	\$0.2	\$0.0	\$0.1	\$1.2	\$1.2	\$0.9	\$0.0	\$0.3	\$4.0	\$3.6	
Subtotal	\$0.3	\$0.3	\$0.2	\$0.0	\$0.1	\$1.2	\$1.2	\$0.9	\$0.0	\$0.3	\$4.0	\$3.6	
ACWP = Actual Cost of Work Performed. BAC = Budget at Completion.				CV EAC	=	Cost Vari Estimate		etion.					

SV

=

Schedule Variance.

Table CFO-1. Chief Financial Office Cost/Schedule Performance (dollars in millions).

BCWP =

Budgeted Cost of Work Performed.

Budgeted Cost of Work Scheduled. BCWS =

BASELINE PERFORMANCE VARIANCE

SWS cost variance (+0.3M): The favorable cost variance is due to inventory credits received in October and November 2009 for work performed in the previous year. The underrun will continue for the remainder of FY 2010.



MISSION SUPPORT ALLIANCE

"WE WILL MEASURE OUR SUCCESS BY OUR CUSTOMERS' SUCCESS"

Environmental Integration and Site-wide Standards

Lori Fritz, Vice President

Monthly Performance Report

January 2010



Field Sampling Survey using a Global Position System (GPS)



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SITE-WIDE STANDARDS

INTRODUCTION

Environmental Integration & Site-wide Standards (EISS) is responsible for implementation of Common Safety Standards, Environmental Integration, Public Safety & Resource Protection, and Radiological Site-wide Standards. Within this scope, EISS partners with other Hanford contractors on behalf of DOE RL/ORP/PNSO to manage/integrate environmental requirements/permits/reports/services and develop/recommend efficiencies for common site-wide services/support elements within the MSA contract scope of work within the framework of an Environmental Management System (EMS).

KEY ACCOMPLISHMENTS

Environmental Integration:

The following environmental reports/contract deliverables were completed in the month of January, ahead of schedule:

- November TPA Milestone Review and IAMIT Meeting Minutes completed on January 4, 2010.
- December Report of TPA Milestone Status and Performance Statistics.
- Biennial RCRA Section 3016 Report (even years) completed on January 13, 2010.
- Annual Class V Underground Injection Control (UIC) Wells Report Update on January 25, 2010.
- Annual RCRA Permit Noncompliance Report completed on January 25, 2010.
- Quarter 4 Environmental Radiological Survey Summary completed on January 27, 2010.

In addition, EI staff supported a DOE-HQ/RL request to prepare a nomination package for an award in the federal electronics challenge (FEC) EPEAT category for significant FY 2009 Hanford accomplishment in electronics purchasing, recycling, and disposal. Goals to improve electronics' management were identified and will be used as metrics in future FEC reports.

Site-wide Safety Standards:

Currently five (5) of the Site-wide Safety Standard Programs are completed, agreed to by the contractors, ORP and RL, published and operating These are Lock & Tag, Hoisting & Rigging, Stop Work, CBDPP and Excavation. The newest is the Hanford Site Excavation Procedure (DOE-0344), with a 90-day implementation period. Fall Protection, Respiratory Protection, Electrical Safety, HGET, Radiation Training, and HAZWOPER are actively being worked in committees. The three (3) programs of



SITE-WIDE STANDARDS

confined space, chemical reporting and IH database are scheduled for later in the fiscal year.

LOOK AHEAD

- December TPA Milestone Review and IAMIT Meeting Minutes.
- Quarter 2 Energy Conservation Performance Report.
- 200E, 200W, and 400 Area Drinking Water Reports for January.
- January Report for TPA Milestone Status & Performance Statistics.
- Semi-Annual Hanford AOP Reprot (July 1 December31).
- Annual Log of Significant Discharges (SWDP ST-4511.
- Annual Dangerous Waste Report (ADWR) & annual Waste Treatability Studies Report for the Hanford Site.
- Annual Emergency Planning & Community Right-to-Know Act (EPCRA) Section 312 Tier Two Emergency & Hazardous Chemical Inventory Report.

MAJOR ISSUES

Environmental Integration:

<u>Issue:</u> EI is working with the customer regarding development of a structured process for "non-standard" DOE-HQ-directed data calls, reporting, and special requests via broad distribution e-mails. Potential issues are that the contract officers are not engaged and the contractor's RL customer is many times unaware and/or not on the DOE-HQ distribution.

Path Forward: MSA had an initial meeting with RL Contracts the last week of January.

Site-wide Safety Standards:

Maintaining other Hanford Contractor's resources, support and timely review of program documents and training materials remains a priority. The President's Office is addressing this with the other contractors. Meeting space to hold development committee meetings and Site wide implementation committees is critical. Property Management is looking for space and developing cost estimate proposals.

SAFETY PERFORMANCE

EI&SS had no Occupation Safety and Health Administration recordable injuries reported in January.

Table EISS-1. Er	Table EISS-1. Environmental Cost/Schedule Performance (dollars in millions).											
Fund Type		January 2010						F	Y 2010			
runu Type	BCWS	BCWP	ACWP	SV	CV	BCWS	BCWP	ACWP	SV	CV	BAC	EAC
Site-wide Services (\$0.1) (\$0.1)			\$0.8	\$0.0	(\$0.9)	\$4.1	\$4.1	\$2.6	\$0.0	\$1.5	\$18.6	\$14.1
Subtotal	(\$0.1)	(\$0.1)	\$0.8	\$0.0	(\$0.9)	\$4.1	\$4.1	\$2.6	\$0.0	\$1.5	\$18.6	\$14.1
ACWP = Actual Cost of Work Performed.				CV	= (Cost Vari	ance.					
BAC = Budget at Completion.				EAC	=	Estimate	at Compl	etion.				
BCWP = Budgeted Cost of Work Performed.				SV	=	Schedule	Variance	•				

Table EISS 1 Environmental Cost/Schedule Derformence (dellars in millions)

Budgeted Cost of Work Scheduled. BCWS =

BASELINE PERFORMANCE VARIANCE

SWS cost variance (\$1.5M): Variance primarily due to a delay in contractor invoicing and accruals as well as incorrect billing at the start of the fiscal year; cost corrections have either been turned in, or are in process.

SITE-WIDE STANDARDS

ENVIRONMENTAL INTEGRATION AND



									DOLLARS IN	Thousan	ds of \$		MAPPROVED	,
4. 6	2. Construct			FORMA			WN STRUC	TURE -					D NU. 0704-0100)
1. Contractor	2. Contract				3. Program	1			4. Report Pe	eriod				
a. Name	a. Name	- Contract			a. Name		at		a. From (20	09/12/28)				
Mission Support Alliance	Mission Suppo	ort Contract			Mission Su b. Phase	ipport Con	ntract							
b. Location (Address and Zip	b. Number				D. Phase				b. To (2010/	/01/24)				
Code)	RL14728		I Chave D			COEDTANI	~-							
Richland, WA 99352	с. ТҮРЕ		d. Share Ra		c. EVMS A		Ë							
5. CONTRACT DATA					No X Y	es								
a. QUANTITY	b.	c. ESTIMA	TED COST	d. TARGET	e. TARGE	T PRICE	f. ESTIMAT	ED PRICE*	g. CONTRA	СТ	H. ESTIMA	ATED	I. DATE OF C	TB/OTS
	NEGOTIATED		HORIZED	PROFIT/FEE	C. 17		1. 20			C1	CONTRAC		1. 0/112 0	10,0.
	COST		ED WORK						CLILING		CONTRACT	CLIENC		
N/A	\$1,411,430	\$1,31		\$101,310	\$1,51	740	\$3,02	F 01/				N/A	N/A	
			2,257	\$101,310	\$1,51,	2,740	. ,	,				N/A	N/A	
6. ESTIMATED COST AT COMPLE	ESTIMATED COST AT COMPLETION MANAGEMENT ESTIMATE CONTRACT BU				-		7. AUTHORIZED CONTRACTOR REPRESENTATIVE							
	MANAGEMEN	T ESTIMATE	CONTRA	CT BUDGET	VARIAN	NCE (3)	a. NAME (I	Last, First, N	/liddle Initia	I)	b. TITLE			
	AT COMPLE	TION (1)	BAS	SE (2)										
					Figueroa, Fran			ank A			MSC Project	Manager		
a. BEST CASE	\$2,688,	944					c. SIGNATU	JRE			d. DATE S	IGNED		
b. WORST CASE	\$2,826,	268												
c. MOST LIKELY	\$2,702,	.485	\$2,72	23,691	21,2	206								
8. PERFORMANCE DATA														
			Cı	urrent Period	-			Cum	ulative to D	ate		At	Completion	
		Budget	ed Cost	Actual Cost	Varia	ance	Budget	ed Cost	Actual	Vari	ance			
		Work	Work	Work			Work	Work	Cost Work					
Item		Scheduled	Performe	Performed	Schedule	Cost	Schedule	Performe	Performed	Schedule	Cost	Budgeted	Estimated	Varia
(1)		(2)	d (3)	(4)	(5)	(6)	d (7)	d (8)	(9)	(10)	(11)	(14)	(15)	(16
a. WORK BREAKDOWN STRUCTU	URF FI FMFNT	(-/	u (0)	()	(0)	(0)	ũ (//	u (0)	(3)	(10)	(11)	(2.)	(10)	(10
					(70)	(100)				(100)	(674)	co = 000		10.0
RL-0020 - Safeguards and Securi		4,903	4,825	4,955	(78)	(130)	19,511	19,408	20,079	(103)	(671)	637,299	671,611	(34,
RL-0040 - Nuc Fac D&D - Remain		1,095	1,529	1,636	434	(107)	7,460	5,949	5,031	(1,511)	918	278,278	283,453	(5,
RL-0041 - Nuc Fac D&D - RC Clos	ure Proj	330	145	252	(185)	(107)	1,493	727	726	(766)	1	22,401	22,367	
Site Wide Services		9,373	9,299	12,894	(74)	(3,595)	53,714	53,062	49,601	(652)	3,461	1,758,630	1,821,754	(63,
b. COST OF MONEY														
c. GENERAL AND ADMINISTRAT	rive													
d. UNDISTRIBUTED BUDGET														
e. SUBTOTAL (Performance Mea	asurement													
Baseline)		15,701	15,798	19,737	97	(3,939)	82,178	79,146	75,437	(3,032)	3,709	2,696,608	2,799,185	(102,
f. MANAGEMENT RESERVE												27,083		
g. TOTAL		15,701	15,798	19,737	97	(3,939)	82,178	79,146	75,437	(3,032)	3,709	2,723,691		
9. RECONCILIATION TO CONTRA	ACT BUDGET BAS	E												
a. VARIANCE ADJUSTMENT														

MSC Monthly Performance Report DOE/RL-2009-113 REV 4

January 2010 Appendix A-1 FORMAT 1, DD FORM 2734/1, WORK BREAKDOWN STRUCTURE **APPENDIX A**



	-			FO	CONTRACT F RMAT 2 - ORG			IES	DOLLA	ARS IN Thousa	ndsof\$		RM APPROVED //B No. 0704-0188	
1. Contractor	2. Contract				3. Program				4. Report Period					
a. Name	a. Name				a. Name a. From (2009/12/28)									
Mission Support Alliance	Mission Support Contra	ct			Mission Support Contract									
b. Location (Address and Zip	b. Number				b. Phase				b. To (2010/0)1/24)				
Code)	RL14728									-, = .,				
Richland, WA 99352	c. TYPE		d. Share Rat	tio	c. EVMS ACC	EPTANCE								
5. PERFORMANCE DATA														
				Current Perio	bd			Cu	imulative to [Date			At Completion	า
		Actual Cost	Varia	nce	Budget	ed Cost	Actual Cost	Varia	ance					
Item		Work	Work	Work			Work	Work	Work					
		Scheduled	Performed	Performed	Schedule	Cost	Scheduled	Performed	Performed	Schedule	Cost	Budgeted	Estimated	Variance
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(14)	(15)	(16)
a. ORGANIZATIONAL CATEGOR	Y													
CHIEF FINANCIAL OFFICE		299	299	209	0	90	1,206	1,206	901	0	305	43,371	44,591	(1,220)
ENVIRONMENTAL INTEGRATIO	N & SITE-WIDE STANDARD	(107)	(107)	770	0	(877)	4,141	4,141	2,595	0	1,546	136,147	141,432	(5,285)
HUMAN RESOURCES		200	200	161	0	39	807	807	615	0	192	29,286	29,480	(194)
INFORMATION RESOURCE MAN	AGEMENT	396	289	2,872	(107)	(2,583)	10,306	9,667	9,403	(639)	264	392,759	395,756	(2,997)
MISSION ASSURANCE		932	932	1,264	0	(332)	5,595	5,595	4,615	0	980	201,703	206,630	(4,927)
PORTFOLIO MANAGEMENT		738	738	886	0	(148)	2,975	2,975	2,850	0	125	94,004	101,695	(7,691)
PROJECT MANAGEMENT OFFICE		756	756	575	0	181	2,770	2,770	2,693	0	77	91,303	96,531	(5,228)
SAFETY, SECURITY & ENVIRONN	1ENT	6,824	7,686	7,678	862	8	30,639	30,448	30,983	(191)	(535)	993,423	1,044,000	(50,577)
SITE BUSINESS MANAGEMENT		1,059	1,059	780	0	279	4,162	4,162	3,178	0	984	142,687	147,810	(5,123)
SITE INFRASTRUCTURE & UTILIT	IES	4,605	3,947	4,608	(658)	(661)	19,577	17,376	17,675	(2,201)	(299)	571,924	591,331	(19,407)
TRANSITION TEAM		0	0	(66)	0	66	0	0	(71)	0	71	0	(71)	71
b. COST OF MONEY														
c. GENERAL AND ADMINISTRA	ΓIVE													
d. UNDISTRIBUTED BUDGET														
e. SUBTOTAL (Performance Me	asurement Baseline)													
		15,701	15,798	19,737	97	(3,939)	82,178	79,146	75,437	(3,032)	3,709	2,696,608	2,799,185	(102,577)
f. MANAGEMENT RESERVE												27,083		
g. TOTAL		15,701	15,798	19,737	97	(3,939)	82,178	79,146	75,437	(3,032)	3,709	2,723,691		

FORMAT 2, DD FORM 2734/2, ORGANIZATIONAL CATEGORIES **APPENDIX B**

MEA



DQ≤						CO			ANCE RE	PORT					ORM APPROVED	
ŬË Å							1		BASELINE				Thousands		OMB No. 0704-0188	
RL- □	1. Contractor a. Name		2. Contract a. Name				3. Progra. Name				4. Report	Period				
200 nth	A. Name Mission Support Allia	200	A. Name Mission Support	Contract					Contract		a. From (2009/12/2	28)			
99-90	b. Location (Address a			Contract			b. Phase		Contract							
Per 11	Richland, WA 99352	and zip code)	RL14728				0.111030	-			b. To (20 1	LO/01/24)				
³ R of			c. TYPE		d. Share	e Ratio	c. EVMS	ACCEPT	ANCE							
E "							No X	Yes								
MSC Monthly Performance Report DOE/RL-2009-113 REV 4	5. CONTRACT DATA															
e R	a. ORIGINAL NEGOTIA	TED COST	b. NEGOTIATED	c. CURRE	NT	d. ESTIN	ATED CO	OST OF	e. CONTR	ACT BUD	GET BASE	(C+D)	f. TOTAL A	LLOCATED	g. DIFFERENCE (E	- F)
ep			CONTRACT	NEGOTIATED UNATH		ORIZED						BUDGET				
ă			CHANGES	COST		UNPRIC	ED WOR	К								
				(a+b)												
	\$1,411,43	0	\$0	\$1,411,43	0	\$1,	312,257			\$2,7	\$2,723,687			\$0		
	h. CONTRACT START	CONTRACT START DATE			j. PLAN	NED			k. CONT	RACT COM	IPLETION	DATE	I. ESTIMAT	ED COMPLE	TION DATE	
	2009/05/24		DEFINITIZATION	DATE	COMPLE	TION										
			2009/0	5/24	DATE					2019	/05/25			2019/	05/25	
	6. PERFORMANCE DA	TA														
	ITEM					В	UDGETEI	O COST FO		SCHEDULI	ED (BCWS) (Non-Cum	nulative)			
	BCWS				Six Mo	onth Fore	ecast By	Month			Enter	Specifie	d Periods			
			BCWS FOR													
		CUMULATIV	REPORT												UNDISTRIBUTED	TOTAL
		E TO DATE	PERIOD	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	FY 10	FY 11	FY 12	FY 13	FY 14-19	BUDGET	BUDGET
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	a. PERFORMANCE															
	MEASUREMENT															
	BASELINE															
	(Beginning of															
	Period)	66,476	15,702	23,194	23,604	29,593	24,891	23,578	28,411	302,377	280,642	256,471	261,440	1,595,678		2,696,608
	b. BASELINE															
	CHANGES															
	AUTHORIZED															
	DURING REPORT															
	PERIOD															
Ja ₽	a. PERFORMANCE															
January 2010 Appendix C-1																
ndi	BASELINE (End of															
120 İX (Period)															
<u>''</u> 1		82,178		22,194	22,725	29,339	25,167	24,215	30,610	302,377	280,491	256,622	261,440	1,595,678		2,696,608
	7. MANAGEMENT															
	RESERVE															27,083
	8. TOTAL															2,723,691





		Cont	ract Per	formand : 4 - Staf	•	rt								Form Approved OMB No. 0704-0188			
1. Contractor		I	2. Cont		iiig			3. Prog	ram				-	4. Report Period			
a. Name			a. Name					a. Nam					· · · ·	2009/12/28)			
Mission Support Alliance			Mission Support Contract					Missio	-	rt Contr	act			2005/12/28/			
b. Location			b. Num		rt Contr	acı		b. Phas		rt Contr	acı		a To (20)	To (2010/01/24)			
			B. Num RL1472					D. Phas	e				a. To (2010/01/24)				
Richland, WA 99352				8									_				
			c. Type		d. Shar	e Ratio		c. EVM	S Accept	tance							
							NO X	١	/ES								
5. Performance Data (All figures in who	ole numł	pers)															
		Actual															
		Current		Foreca: Six Month Forecast By Month				st (Non-Cu	mulative)		Cupatified	Daviada					
	Actual Period			SIX IV	10nth Fore	ecast By IV	οητη			Enter	Specified	Perioas	1	At			
Organizational	Current Period	(cumulative	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	FY 10	FY 11	FY 12	FY 13	FY 14-18	Completion FY 19			
Category (1)	(2)) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)			
								. ,	. ,	. ,							
CHIEF FINANCIAL OFFICE ENVIRONMENTAL INTEGRATION & SITE-WIDE	11.3	11.6	12.5	12.6	12.4	12.5	12.4	12.4	12.5	12.5	12.6	12.5	5 12.5	12.5			
STANDARDS	38.3	37.3	70.5	71.0	70.1	70.5	70.0	70.5	70.5	70.2	64.8	64.5	64.5	64.5			
HUMAN RESOURCES	21.9	21.6	26.8	27.0	26.6	26.8	26.6	26.8	26.8	28.5	27.1	27.7	27.8	27.6			
INFORMATION RESOURCE MANAGEMENT	84.2	37.4	28.8	29.0	28.9	28.6	28.3	28.3	28.5	27.4	26.4	26.3	25.7	25.5			
MISSION ASSURANCE	57.0	55.3	86.7	87.3	86.2	86.7	86.0	86.7	86.7	86.4	81.5	81.2	81.2	81.2			
PORTFOLIO MANAGEMENT	32.3	29.6	36.0	36.2	35.8	36.0	35.7	36.0	36.0	36.1	36.2	36.0		36.0			
PROJECT MANAGEMENT OFFICE	6.1	25.9	45.0	45.3	44.8	45.0	44.7	45.0	45.0	45.1	43.7	43.5	43.5	43.5			
SAFETY, SECURITY & ENVIRONMENT	608.9	610.0	617.8	621.0	618.5	615.0	612.5	621.6	616.9	587.9	570.8	568.2	548.1	548.1			
SITE BUSINESS MANAGEMENT	62.1	65.0	73.7	74.3	73.4	74.3	73.9	74.4	73.6	59.7	55.7	55.5	55.8	55.8			
SITE INFRASTRUCTURE & UTILITIES	262.2	252.2	294.2	298.6	294.5	290.6	284.9	284.8	289.6	258.9	175.9	174.4	174.4	174.4			
6. Total Direct	1,184.3	1,145.9	1,292.0	1,302.3	1,291.2	1,286.0	1,275.0	1,286.5	1,286.1	1,212.7	1,094.7	1,089.8	1.069.5	1,069.1			







Impact:

Current Period / Cumulative Cost Variance: No impact at this time.

Current Period / Cumulative Schedule Variance:

Site Wide Services: Planned projects will remain on hold pending reconciliation of funds to baselineo impact at this time.

Corrective Action:

Current Period / Cumulative Cost Variance:

PBS RL-0020: Safeguards and Security: Updated forward pricing rates have been calculated and forwarded to DCAA for review. The MSA is incorporating labor rate impacts in spending forecasts and developing the proposed mitigation actions necessary to reconcile the baseline with actual funding.

PBS RL-0040 - Nuclear Facility D&D - Remainder of Hanford: No corrective action required at this time.

Contract Performance Report Format 5									
1. Contractor 2. Contract 3. Program 4. Report Period									
a. Name Mission Support Alliance	a. Name Mission Supp	ort Contract	a. Name Mission Support Contract	a. From (2009/12/28)					
b. Location (Address and Zip Code)	b. Number RL14728		b. Phase	b. To (2010/01/24)					
Richland, WA 99352	c. Type a. Share Ratio		c. EVMS Acceptance NO X YES	ט. וט (2010/01/24)					

5. Evaluation

Explanation of Variance / Description of Problem:

Current Period / Cumulative Cost Variance:

PBS RL-0020 - Safeguards and Security: Unfavorable variance due to a difference in the budgeted rate for patrol labor versus the actual pay rates.

PBS RL-0040 - Nuclear Facility D&D - Remainder of Hanford: Favorable variance associated with level of effort studies and estimate development activities are under-running to-date plan. In addition, craft support costs associated with Project L-668, Critical Infrastructure and Physical Security Improvements to Electrical Utilities Substations, has been less than originally planned.

Site Wide Services: Pending reconciliation of the Mission Support Alliance baseline with RL-provided funding guidance significant staffing vacancies exist, particularly in the Environmental Integration and Site Wide Standards (El&SS) organization, including several staff on short-term disability. Delay in receiving the contractor invoices and recognizing the cost via accruals has caused some of the to-date cost under-run. Much of the under run can be attributed to efficiencies in El&SS's two business case development products (PSRP and RSS).

Current Period / Cumulative Schedule Variance:

PBS RL-0040 - Nuclear Facility D&D - Remainder of Hanford: Negative variance associated with delay in design efforts on Project L-317, Refurbish 200E Raw Water Reservoir. Additionally, Project L-659, 200E Fueling Station Renovations, is behind schedule because initial contractor bids received were far in excess of estimates used to scope project.

PBS RL-0041 - Nuclear Facility D&D - River Closure Project: B Reactor procurements are taking longer than anticipated, causing delay to facility upgrades planned work scope.

Site Wide Services: Upgrade activities in the Waste Sampling and Characterization Facility (WCSF) have been put on hold pending identification of actions required to reconcile the MSA baseline to RL-provided funding levels.



Contract Performance Report									
1. Contractor	2. Contract		3. Program	4. Report Period					
a. Name	a. Name		a. Name	a. From (2009/12/28)					
b. Location (Address and	b. Number		b. Phase	b. To (2010/01/24)					
Zip Code)	с. Туре	d. Share Ratio	c. EVMS Acceptance	b. 10 (2010/01/24)					

Corrective Action (continued):

Current Period / Cumulative Cost Variance (continued)

Site Wide Services: Temporary subcontract staff have been hired in EI&SS to support work efforts pending completion of hiring of key technical staff positions. In addition, an evaluation is in process to determine whether EI&SS work activities will require all planned staff levels.

Current Period / Cumulative Schedule Variance:

PBS RL-0040 - Nuclear Facility D&D - No corrective actions required on Project L-317, Refurbish 200E Raw Water Reservoir. The project is expected to complete on schedule. A second bid cycle scaled to reflect funding availability has been initiated for Project L-659, 200E Fueling Station Renovations.

PBS RL-0041 - Nuclear Facility D&D - River Closure Project: No corrective actions at this time. Planned upgrades are expected to be completed on schedule.

Site Wide Services: No corrective actions identified at this time.

Changes in Estimated Cost of Authorized / Unpriced Work: No change in the estimated cost of authorized / unpriced work this reporting period.

Differences between EAC's [Format 1, Column (15) (e): The At Completion Estimate was increased from \$2,798.3M to \$2799.2M, a \$.9M increase, this reporting period to reflect the application of the most current labor rates, offset by delays in FY 2010 staffing to plan, and refinement of Performance Measurement Baseline work scope to eliminate duplication of work scope .

Changes in Undistributed Budget: No change in Undistributed Budget this reporting period.

Changes in Management Reserve: No change in management reserve this reporting period.

Differences in the Performance Measurement Baseline: There is no change in the Performance Measurement Baseline this reporting period. However, baseline change requests (BCR's) were implemented to re-phase FY 2010 resources to align to planned execution of activities. The rephasing BCRs impacted FY 2010 resources only and did not impact the Performance Measurement Baseline. In addition, BCR RL40RP-10-001, R1, was implemented to correct the PBS assignment for Project L-714, PTA Security Fence and Gates, and to realign the phasing for the same project which was inadvertently changed in BCR RL40RP-10-001, Correction to Schedule Dates submitted for the 11/5/09 Baseline.



	Contract Performance Report										
1. Contractor	2. Contract		3. Program	4. Report Period							
a. Name	a. Name		a. Name	a. From (2009/12/28)							
b. Location (Address and	b. Number		b. Phase	b. To (2010/01/24)							
Zip Code)	с. Туре	d. Share Ratio	c. EVMS Acceptance	D. 10 (2010/01/24)							
5. Evaluation (continued)											

Best/Worst/Most Likely Management Estimate at Completion:

The Best Case Estimate at Completion assumes completion of FY 2010 work scope at authorized funding levels and FY 2011 - FY 2019 at projected funding levels assuming FY 2011 - FY 2019 projected funding guidance matches the current Performance Measurement Baseline. The Best Cast Estimate also assumes utilization of 50 percent of management reserve.

The Worst Case Estimate at Completion is based on detailed field analysis assuming the most current labor rates and incorporating delays in staffing to plan and elimination of duplicate work scope. The Worst Cast Estimate also assumes utilization of 100 percent of the management reserve.

The Most Likely Case Estimate at Completion assumes completion of FY 2010 work scope at authorized funding levels and FY 2011 - FY 2019 at projected funding levels assuming FY 2011 - FY 2019 projected funding guidance matches the current Performance Measurement Baseline. The Best Cast Estimate also assumes utilization of 100 percent of management reserve.



			Fiscal Yea	r To Date		Yearend	
Account Description	BCWS	ACWP	CV	Liquidation	Liquidation (Over) / Under	BAC	
			Direct Labor	Adder			
Motor Carrier DLA	1,296	994	302	(1,158)	(164)	4,243	
Facility Services DLA	1,260	1,091	169	(1,325)	(234)	4,393	
Total DLA	2,556	2,085	471	(2,483)	(398)	8,637	
			Usage Based S	Service			
Training	3,847	4,883	(1,036)	(5,318)	(435)	12,580	
Reproduction	435	481	(46)	(455)	26	1,426	
Waste Sampling and Characterization Facility	3,710	3,561	149	(3,501)	60	12,125	
Occupancy	1,634	1,488	146	(1,847)	(359)	5,063	
Crane & Rigging	3,637	4,038	(401)	(3,856)	182	12,021	
Fleet	3,522	3,593	(71)	(4,056)	(463)	11,412	
Total UBS	16,785	18,044	(1,259)	(19,033)	(989)	54,627	
Total DLA / UBS	19,341	21,129	(788)	(21,516)	(1,387)	63,263	

Table F-1. Cost / Liquidation Performance – Usage Based Service / Direct Labor Adder Accounts (dollars in thousands)

BAC Budget at Completion. =

Cost Variance. = DLA

Budgeted Cost of Work Scheduled. BCWS =

Direct Labor Adder. = UBS

Usage-Based Services. =

USAGE-BASED SERVICES / DIRECT LABOR ADDER SUMMARY

APPENDIX F





Table G-1. Cost Performance - G & A Fiscal Year to Date Status (dollars in thousands).

Service Area	Budget	Actual	Better/ (Worse) Variance	Budget at Completion
Chief Financial Office	2,520	2,157	363	8,287
Human Resources	721	736	(15)	2,372
Mission Assurance	595	302	292	1,955
Mission Support Contract Project Manager	1,195	502	693	3,930
Project Management Office	922	842	80	3,035
Site Business Management	218	265	(47)	718
Total Overhead Cost	6,170	4,804	1,366	20,296
Liquidations	·	(6,693)		(20,296)
Under / (Over) Liquidated		(1,889)		0





Table H-1. Continuity of Service (Benefits) / Absence Adder Status	
Fiscal Year to Date Status (dollars in thousands).	

Cost Status	BCWS	ACWP	CV	Liquidations to Date Distributions	(Over)/ Under	Budget at Completion
Continuity of Service (COS)	22,768	21,725	1,043	(21,801)	(76)	71,307
Absence Adder (AA)	6,820	7,577	(757)	(6,682)	895	20,646
COS/AA Cost Total	29,588	29,302	286	(28,483)	819	91,953

AA = Absence Adder.

ACWP = Actual Cost of Work Performed.

BCWS = Budgeted Cost of Work Scheduled.

COS = Continuity of Service.

CV = Cost Variance.

