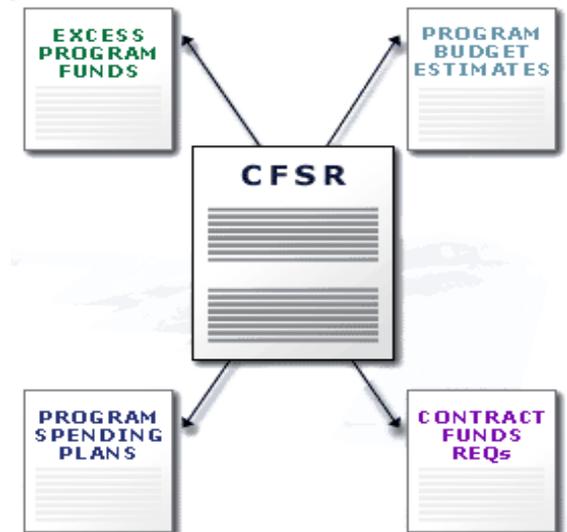


**EVMS Training Snippet Library:
Contract Funds Status Report (CFSR) Overview
and
Reconciliation with IPMR/CPR**



**Office of Acquisition and Project Management (OAPM) MA-60
U. S. Department of Energy
July 2014**

- **Designed to supply funding data about projects to Government**
- **Purpose**
 - Updating and forecasting contract funds requirements
 - Planning and decision making on funding changes to contracts
 - Developing funds requirements and budget estimates in support of approved programs
 - Determining funds in excess of contract needs and available for de-obligation
 - Obtaining rough estimates of termination costs



CONTRACT FUNDS STATUS REPORT (Dollars in Thousands)

1. CONTRACT NUMBER HC92T-7725	3. CONTRACT FUNDING FOR FOR FY 2012, 2013, 2014	5. PREVIOUS REPORT DATE 2013/01/05	7. CONTRACTOR (Name, address and zip code) Hanson Construction, Inc. 7715 E 5th Street Carlsbad, NM 88220	9. INITIAL CONTRACT PRICE	
				a. TARGET	201,096
2. CONTRACT TYPE CPIF	4. APPROPRIATION RDT&E	6. CURRENT REPORT DATE 2013/04/08	8. PROGRAM CTAS Test Facility	10. ADJUSTED CONTRACT PRICE	
				a. TARGET	205,524
				b. CEILING	n/a

11. FUNDING INFORMATION

LINE ITEM/WBS ELEMENT	APPROPRIATION ID	FUNDING AUTHORIZED TO DATE	ACCRUED EXPENDITURES OPEN COMMITMENTS TOTAL	CONTRACT WORK AUTHORIZED			FORECAST			TOTAL REQUIREMENTS	FUNDS CARRY-OVER	NET FUNDS REQUIRED
				DEFINITIZED	NOT DEFINITIZED	SUB-TOTAL	NOT YET AUTHORIZED	ALL OTHER WORK	SUB-TOTAL			
a	b	c	d	e	f	g	h	i	j	k	l	m
0001	3600	175,321	80,428	205,524	5,400	210,924	0	0	0	210,924	0	210,924

12. CONTRACT WORK AUTHORIZED (With Fee/Profit) - ACTUAL OR PROJECTED

	ACTUAL TO DATE	APR 13	May 13	Jun 13	Jul-Sep 2013	Oct-Dec 2013	Jan-Feb 2014	Mar 14		AT COMPLETION
a. OPEN COMMITMENTS	400	300	100	400	800	500	0			0
b. ACCRUED EXPENDITURES	80,028	94,570	109,715	126,215	162,965	190,365	210,924			210,924
c. TOTAL (12a + 12b)	80,428	94,870	109,815	126,615	163,765	190,865	210,924			210,924
13. FORECAST OF BILLINGS TO GOVT	65,808	16,610	17,820	16,750	48,536	19,400	16,400	10,000		210,924
14. ESTIMATED TERMINATION COSTS	22,972	20,370	20,285	17,035	18,935	7,895	0	0		0

15. REMARKS

Line 12b: Accrued expenditures to date includes fee of \$6,158 but not 3,100 of CPR Estimated Actuals.
 Line 12b: Future accrued expenditures were estimated by adding an allocation of management reserve to the PMB, then applying the incentive fee percentage.
 Line 13: Billings forecast assume two (2) billings per month and all invoices are paid within fourteen (14) days.
 Line 14: Termination Liability includes open commitments to suppliers and labor associated with program shutdowns.

CFSR Blocks 10-12 to IPMR/CPR Fmt 1, Blocks 5e,f,g Comparison

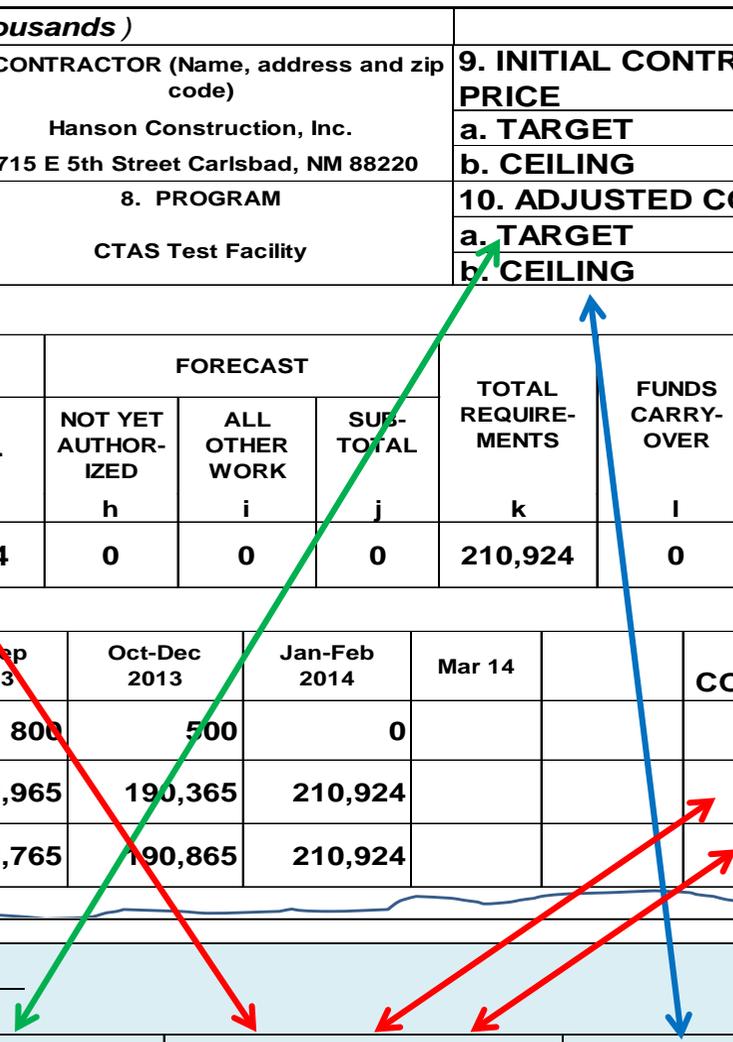


CONTRACT FUNDS STATUS REPORT (Dollars in Thousands)										
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2. CONTRACT TYPE CPIF	4. APPROPRIATION RDT&E	6. CURRENT REPORT DATE 2013/04/08	8. PROGRAM CTAS Test Facility				10. ADJUSTED CONTRACT a. TARGET 205,524 b. CEILING n/a			

11. FUNDING INFORMATION												
LINE ITEM/WBS ELEMENT a	APPROPRIATION ID b	FUNDING AUTHORIZED TO DATE c	ACCRUED EXPENDITURES OPEN COMMITMENTS TOTAL d	CONTRACT WORK AUTHORIZED			FORECAST			TOTAL REQUIREMENTS k	FUNDS CARRY-OVER l	NET FUNDS REQUIRED m
				DEFINITIZED e	NOT DEFINITIZED f	SUB-TOTAL g	NOT YET AUTHORIZED h	ALL OTHER WORK i	SUB-TOTAL j			
0001	3600	175,321	80,428	205,524	5,400	210,924	0	0	0	210,924	0	210,924

12. CONTRACT WORK AUTHORIZED (With Fee/Profit) - ACTUAL OR PROJECTED											
	ACTUAL TO DATE	APR 13	May 13	Jun 13	Jul-Sep 2013	Oct-Dec 2013	Jan-Feb 2014	Mar 14	AT COMPLETION		
a. OPEN COMMITMENTS	400	300	100	400	800	500	0				0
b. ACCRUED EXPENDITURES	80,028	94,570	109,715	126,215	162,965	190,365	210,924				210,924
c. TOTAL (12a + 12b)	80,428	94,870	109,815	126,615	163,765	190,865	210,924				210,924

FORMAT 1 - WORK BREAKDOWN STRUCTURE						
5. CONTRACT DATA						
a. QUANTITY	b. NEGOTIATED COST	c. ESTIMATED COST OF AUTHORIZED UNPRICED WORK	d. TARGET PROFIT/FEE	e. TARGET PRICE	f. ESTIMATED PRICE	g. CONTRACT CEILING
1	\$190,300	\$5000	\$15,222 / 8.0%	\$205,524	\$210,924	



CFSR Block 12b to IPMR/CPR Block 8g and 15 Comparison



CONTRACT FUNDS STATUS REPORT (Dollars in Thousands)									
12. CONTRACT WORK AUTHORIZED (With Fee/Profit) - ACTUAL OR PROJECTED									
	ACTUAL TO DATE	APR 13	May 13	Jun 13	Jul-Sep 2013	Oct-Dec 2013	Jan-Feb 2014	Mar 14	AT COMPLETION
a. OPEN COMMITMENTS	400	300	100	400	800	500	0		0
b. ACCRUED EXPENDITURES	80,028	94,570	109,715	126,215	162,965	190,365	210,924		210,924
c. TOTAL (12a + 12b)	80,428	94,870	109,815	126,615	163,765	190,865	210,924		210,924

15. REMARKS

- Line 12b: Accrued expenditures to date includes fee of \$6,158 but not 3,100 of CPR Estimated Actuals.
- Line 12b: Future accrued expenditures were estimated by adding an allocation of management reserve to the PMB, then
- Line 13: Billings forecast assume two (2) billings per month and all invoices are paid within fourteen (14) days.
- Line 14: Termination Liability includes open commitments to suppliers and labor associated with program shutdowns.

FORMAT 1 - WORK BREAKDOWN STRUCTURE				
8. PERFORMANCE DATA	CUMULATIVE TO DATE			
	ITEM (1)	BUDGETED COST		ACTUAL COST WORK PERFORMED (9)
		WORK SCHEDULED (7)	WORK PERFORMED (8)	
a. WORK BREAKDOWN STRUCTURE ELEMENT				
b. COST OF MONEY				
c. GENERAL AND ADMINISTRATIVE				
d. UNDISTRIBUTED BUDGET				
e. SUB TOTAL (PERFORMANCE MEASUREMENT BASELINE)				76,970
f. MANAGEMENT RESERVE				
g. TOTAL				76,970

- **CFSR provides insight into funding not available in the CPR / IPMR**
- **There is value in using the two together to compare project status to funding status**





Home » Operational Management » Project Management » Earned Value Management

EARNED VALUE MANAGEMENT

- Aviation Management
- Executive Correspondence
- Energy Reduction at HQ
- Facilities and Infrastructure
- Freedom of Information Act
- Financial Assistance
- Information Systems
- Procurement and Acquisition
- Project Management
 - Earned Value**
 - Lessons Learned
 - Reviews and Validations
 - Documents and Publications
 - RCA and CAP

Earned Value Management (EVM) is a systematic approach to the integration and measurement of cost, schedule, and technical (scope) accomplishments on a project or task. It provides both the government and contractors the ability to examine detailed schedule information, critical program and technical milestones, and cost data.

- [EVMS Surveillance Standard Operating Procedure \(ESSOP\) - 26 Sep 2011 \(pdf\)](#)
 - [EV Guideline Assessment Templates - \(MS Word\)](#)
 - [DOE EVMS Cross Reference Checklist - \(pdf\)](#)
 - [DOE EVMS Risk Assessment Matrix - \(MS Word\)](#)
- [Formulas and Terminology "Gold Card" - Sep 2011 \(pdf\)](#)
- [Slides from the OECM Road Show: Earned Value \(EV\) Analysis and Project Assessment & Reporting System \(PARS II\) - May 2012 \(pdf\)](#)
- [DOE EVM Guidance](#)

EVM TUTORIALS

[Module 1 - Introduction to Earned Value](#) (pdf 446.86 kb) July 17, 2003

This module is the introduction to a series of online tutorials designed to enhance your understanding of Earned Value Management. This module's objective is to introduce you to Earned Value and outline the blueprint for the succeeding modules. This module defines Earned Value management. It looks at the differences between Traditional management and Earned Value management, examines how Earned Value management fits into a program and project environment, and defines the framework necessary for proper Earned Value management implementation.

<http://energy.gov/management/office-management/operational-management/project-management/earned-value-management>

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