# U. S. Department of Energy Facilities Information Management System Request for Change Change Request #:11-04

Requestor Name:	Cindy Hunt	Date:	02/11/2011	Affiliation:				
Email Address:	Cynthia. Hunt@hq.doe.gov	Phone No:	202-586-4539	DOE	Х			
				Contractor				
Proposed Change:	<ul> <li>Provide the capability to capture site-level actual maintenance costs, direct and indirect, on a quarterly basis.</li> <li>1) On the Administration tab, create for each of the four quarters in a year QMR-Planned and QMR-Actual fields for both direct and indirect maintenance costs.</li> <li>2) Provide the flexibility to enter QMR-Planned either quarterly or annually according to Program requirements.</li> <li>3) For multi-program sites, provide fields for each Program associated with the site to entry data independently.</li> <li>4) For multi-program sites, FIMS should "add up the numbers" to display site totals.</li> <li>5) Develop standard reports in support of site/program/Departmental reporting requirements.</li> <li>6) Develop a standard data upload process that allows population of quarterly data for multiple sites for LM.</li> </ul>							
Justification:	<ul> <li>DOE O 430.1B, Real Property Asset Management, established the reporting requirement.</li> <li>Using FIMS to fulfill the quarterly maintenance reporting requirement capitalizes on the capabilities of a web-based database over individual spreadsheets and relies on a single location for OECM reporting.</li> <li>Background: Conference Report 108-10 accompanying the Consolidated Appropriations Resolution of 2003 directed the Department to ensure that adequate funds are budgeted for facility maintenance and disposition, and that the amounts reported in the Integrated Facilities and Infrastructure crosscut budget are expended solely for these purposes.</li> <li>Additionally, the Committee requested DOE to submit a report of actual maintenance expenditures annually. Currently, DOE struggles to meet this requirement through quarterly maintenance reporting and production of an annual report. Annual Actual Maintenance costs currently recorded in FIMS at the asset-level in support of fiscal year reporting, do not provide quarterly subtotals.</li> </ul>							
	Please Do Not Type Belo	ow This Line						
Remarks by FAC:	02/16/2011 - Currently under review by							
	05/12/2011 – FAC Not Recommended							
	08/31/2011 – FDDC Not Approved							

# U. S. Department of Energy Facilities Information Management System Request for Change Change Request #:

							<b>Property</b>	Administration Reports			
Site Info	Site Number 10014	Site Name Pacific Northwest	National Lab	Pop Que	<u>ry Site Are</u>	Site Area Planned Maintenance & Repair Co dollar amount included in the mos Budget Request to Congress and p					
Site Info FRPP Report Maint History QMR-Planned				Oak Ridge Ofc Pacific Northwest	National Lab		for expenditure to accomplish maintenance and repair of real property during the fiscal year.				
<u>QMR - Actual</u>	Site Level - Planned Maintenance & Repair Cost										
			01	02	Q3	Q4	Total	Annual			
	EM	Direct									
	NNSA	Indirect Direct									
		Indirect									
	SC	Direct									
		Indirect									
	Totals										
			Q <b>1</b>	Q2	Q3	Q4	Total	Annual			
	Site	Direct Indirect			<ul> <li>NOTES:</li> <li>1. Displays only Programs associated with the site.</li> <li>2. Each Program has the ability to enter its planned cost for site.</li> </ul>						
United States Department of Energy - FIMSWeb Version 1.35 For more information <u>Contact Us</u>				3. FIMS will "add up the numbers" for multi-program sites to display site totals.							
re 1 – Proposed "	Site-Level P	anned Maintena	nce & Repair Cost Complete form and	" Screen d email to Roger John	4. Distribu	tion of Annua	l Planned Maint	enance is at Program			

## U. S. Department of Energy Facilities Information Management System Request for Change Change Request #:

								Prop	erty Adm	ninistration	<u>Reports</u>		
FIMS				Pop Query	<u>Site</u>	Area	<u>Users</u>	My Profile	<u>Tables</u>	Upload	<u>Msg Board</u>		
Site Info	Site Number 10014	Site Name Pacific Northwe	est National Lab			7	Actual	Maintonan	and <sup>e</sup> Don	air Cast	The		
Site Info FRPP Report Maint History QMR - Planned QMR - Actual	Field Office: Oak Ridge Ofc Site Name: Pacific Northwest National Lab						Actual Maintenance & Repair Cost – The cost recorded during the quarter for maintenance and repair of buildings, real property trailers, and OSFs.						
			Site	Level - Actual Mai	ntenance	& Repair	Cost						
			Q1	Q2		Q3		Q4		Totals			
	EM	Direct									_		
	NNSA	Indirect Direct									_		
	sc	Indirect Direct											
		Indirect											
				Тс	otals								
			Q1	Q2		Q3		Q4		Totals			
	Site	Direct Indirect									_		
United States Department of En For more information <u>Contact U</u>		1.35									Rules of Behavior rivacy Statement		

Figure 2 – Proposed "Site-Level Actual Maintenance" Screen

Complete form and email to Roger Johnson (roger.johnson@orau.gov) Form can be downloaded from the FIMS website: http://fimsinfo.doe.gov/downloads.htm

## U. S. Department of Energy Facilities Information Management System Request for Change Change Request #: Supplemental Information

#### Entering Planned Cost:

#### Site Activity

- By the end of the 1<sup>st</sup> quarter, the site FIMS Administrator populates the FIMS <u>site-wide</u> quarterly planned maintenance and repair fields, both direct and indirect, by funding program.
- 2. Site FIMS Administrator notifies Headquarters Program when the cost has been populated in FIMS.
- 3. Multi-program sites must coordinate data entry.

#### Headquarters Activity

1. On the first day of the 3<sup>rd</sup> quarter, OECM "locks" planned maintenance and repair cost fields for the current fiscal year.

## Entering Actual Cost:

### Site Activity

- The site FIMS Administrator populates the FIMS <u>site-wide</u> quarterly actual maintenance and repair cost fields, both direct and indirect, by funding program as specified by their Program Office. Adjustments for any changes in year-to-date costs may be included.
- 2. Site FIMS Administrator notifies Headquarters Program when the cost has been populated in FIMS.
- 3. Multi-program sites must coordinate data entry.

## Headquarters Activity

- Within 45 days after the end of the quarter, HQ Program Office runs standard Quarterly Maintenance Report(s) from FIMS and submits to OECM. Submittal should include standard FIMS report for Program execution and a brief explanation for an underexecution variance or an over-execution variance of greater than 20%.
- 2. On the 45<sup>th</sup> day after the end of the quarter, OECM "locks" previous quarter actual cost fields.
- 3. OECM scores programs on execution rate.

## U. S. Department of Energy Facilities Information Management System Request for Change Change Request #: Supplemental Information

#### Standard FIMS Reports will be developed to:

- evaluate planned versus actual costs at site, Program or Department levels
- evaluate execution rate against quarterly and/or annual planned cost
- demonstrate execution rate and evaluate progress using "Red", "Yellow", or "Green" indicators based on MA F&I Quarterly Performance Report standards ( <u>></u> 90% is "Green" for Q1 thru Q3; <u>></u> 95% is "Green" for Q4)

## **Expectations for Reporting Guidance**:

Guidance for quarterly maintenance reporting will be included in OECM's annual Real Property Deferred, Actual, and Required Maintenance Reporting Requirement memo. The FIMS User's Guide and FIMS Reporting Guide will be updated.

#### Uses of Data:

The site-level Actual Maintenance and Repair Cost reported for the 4<sup>th</sup> quarter will be used for Annual Maintenance Report to Congress.

## **Proposed Definitions for Data Dictionary:**

<u>Site-Level Actual Maintenance and Repair Cost</u>: The cost for maintenance and repair of buildings, real property trailers, and OSFs during the quarter.

<u>Site-Level Planned Maintenance and Repair Cost</u>: The dollar amount included in the most recent Budget Request to Congress and planned for expenditure to accomplish maintenance and repair of real property during the fiscal year.