

EES PROPOSED COSTWORKS ENHANCEMENTS

COSTWORKS ENHANCEMENT	DESIRED DELIVERY	COMMENTS
<p>PORTFOLIO MODULE - This module permits quick and easy sustainment cost estimates using an export of FIMS data and the FIMS RPV models. This is a batch estimating methodology using the Sustainment Calculator without any customization features.</p>	3/1/2008	<p>A large number of DOE assets do not require model customization for RPV estimating probably in excess of 80%. Using the standard FIMS models will permit this fast estimating technique. The existing Sustainment Calculator will be used for mission critical facilities.</p>
<p>SUSTAINMENT COST ESTIMATING USING A GRADED APPROACH - Develop rules in CostWorks to calculate Sustainment costs based on the FIMS status or mission dependency of the asset.</p>	3/1/2008	<p>Using a graded approach will provide a greater degree of accuracy in estimating sustainment costs. Assets in a non-operating state will have reduced sustainment costs that reflect the maintenance needs of these assets. There are 9 Status choices and 3 mission dependency selections.</p>
<p>DEVELOP A NEW SUSTAINMENT REPORT THAT SHOWS THE BREAKDOWN OF SUSTAINMENT COSTS BY UNIFORMAT II, LEVEL 2 SYSTEMS.</p>	3/1/2008	<p>The sustainment cost information will be exported to CAIS where deferred maintenance costs will be added to provide total maintenance requirements for an asset in the current FY. This total cost could be compared to the 60% RPV cost to determine future construction options for this asset.</p>
<p>DEVELOP FM&R TASKS FOR UTILITY DISTRIBUTION AND FENCING SYSTEMS</p>	3/1/2009	<p>No FM&R tasks exist for OSF systems. It is the missing link for estimating sustainment costs for all DOE assets.</p>
<p>UPDATE HOUSING MODELS - Existing housing models need to have GSF matrix ranges adjusted to DOE range. Add a new small cottage model to list of models</p>	3/1/2009	<p>Models were taken from RS Means generic list without matrix modifications. This was done to facilitate FRPC data call. Over 190 housing assets are in FIMS.</p>
<p>MISSING FM&R TASKS -Existing CostWorks assemblies in some models do not have FM&R tasks.</p>	3/1/2009	<p>These assemblies include architectural equipment, lab. equipment (glove boxes, fume hoods) compressors, and dock levelers.</p>
<p>DEVELOP PANTEX UNIQUE FM&R TASKS</p>	3/1/2009	<p>This enhancement will require RS Means to use external consultants to develop these unique FM&R tasks. The Pantex models development was funded by NNSA. We would hope NNSA would continue this tradition.</p>