

ASSET SYSTEMS MANAGEMENT

Asset Management - System Planning • Systems Analysis - Engineering/Modeling and Technical Support

CMOM SCIP Models

Phase 1: Sprint One Plan

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From	Mark Liebe, Alicia Lanier
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Project	Internal Order 9ESPP0000055
Subject	CMOM SCIP Models - Phase 1

Background

Gary needs a tool to help him manage his Maintenance Program's inspection and cleaning activities and their annual planning. The model results will help Gary understand how much should be spent and how it should be prioritized. The results will also help meet DEQ permit reporting requirements required at the end of this year. Gail will also be using results from this tool.

This is part of Phase 1 of a multi-phase project. The primary objectives of our work are as follows:

Develop a regularly updated **Inspection** Schedule/Map/List that minimizes overall risk, along with explanation for why inspection for any particular asset was ranked as it is. Keep it simple. Expect a yearly refresh, although initial updates will likely be frequent as the product is approved.

Develop a regularly updated **Cleaning** Schedule/Map/List that minimizes overall risk, along with explanation for why inspection for any particular asset was ranked as it is. Keep it simple. Expect a yearly refresh, although initial updates will likely be frequent as the product is approved.

[Note: at this meeting, Gail suggested that there will need to be three models, since Roots has its own program. This needs to be verified on Tuesday!]

Purpose of Sprint Plan Meeting April 9, 2012

Purpose of this meeting was to work with the team to brainstorm which tasks could be achieved over this first Sprint of two weeks. We started with the basic workplan elements determined during the kickoff meeting on April 5 (...\KICKOFFPHASE1 20120406\CMOM SCIP Phase1 Kickoff 20120405.doc). First we prioritized the major tasks, and then prioritized the work elements within each of those tasks. The team selected or accepted assignments for themselves, and finally identified which work elements they

committed to doing over the next two weeks (the duration of the first sprint). Note that each Sprint will require that this be revisited and work elements selected for that upcoming Sprint.

For more background information, refer to the Project Charter (..\..\Workplan\CMOM SCIP Phase1 Charter 20120406 v2.doc).

Prioritized Work Elements, Assignments and Selected Tasks

PH1 Sprint One.xls

