



System Plan Revision 7 General Overview

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System Plan 101

- **What is System Planning**
 - A process used by organizations to design, analyze and define future operations possible outcomes.
- **What is the RRP System Plan**
 - A summary-level document that describes how the technical, cost, and schedule operating scenario (Baseline Case) is integrated to meet the mission demands.
 - Describes how the RPP mission could be achieved based on a set of assumptions for each “What If” scenario and communicates the potential mission impacts of key issues and uncertainties.
- **Purpose of the RPP System Plan**
 - To provide case (scenarios) evaluations to assist in determining the impacts of changing any combination of the technical, cost, and/or schedule baselines. Also, know as a “What If” analysis.
 - Define the issues that must be resolved by ORP to ensure the success of the cleanup mission.



TPA Milestone M-062-40

“ . . . One year prior to the issuance of the System Plan, DOE and Ecology will each select the scenarios (including underlying and scenario-specific assumptions) that will be analyzed in the System Plan . . .

*Starting October 31, 2010 and every three years thereafter, Ecology and DOE will each have the right to select **a minimum of three scenarios** that will be analyzed in the System Plan . . .*

*Beginning October 31, 2011 and **every three years** thereafter, issue the System Plan.”*



System Planning Process - Key Dates

Date	Activity
Late July or Early August 2013	Start SP7 framing
October 2013	SP7 scenarios selected
February 2014	SP7 assumptions approved
October 31, 2014	Issue SP7



HAB Input/Advice

- **HAB Advice # 238 “System Planning Process”**
 - **Advice point # 2:** The Board requests that DOE-ORP and Ecology identify the specific decision point(s) in the system plan timeline for the Board to provide meaningful input on the scenarios under consideration for revision 7.
 - HAB Input on scenarios under consideration for revision 7 is targeted to be no later than the end of September 2013 to DOE-ORP to support scenario definition. To support the development of SP7 DOE-ORP will provide the HAB with the set of System Plan Revision 6 assumptions used in the modeling activities by April 30, 2013.
 - Scenarios will be selected by the end of FY 2013 and assumptions will be finalized by February 2014.