DERP Forum

Strengthening Relationships with our Regulatory Partners

St. Louis, Missouri May 8-9, 2019

DERP FORUM

STRENTHENING RELATIONSHIPS WITH OUR REGULATORY PARTNERS #DERPForum

May 7-9, 2019 St. Louis, MO



2019 DERP Forum **Optimization Session**

Co-Chairs: Gunarti Coghlan, NAVFAC HQ Ruben Zamarripa, Missouri Dept of Natural Resources

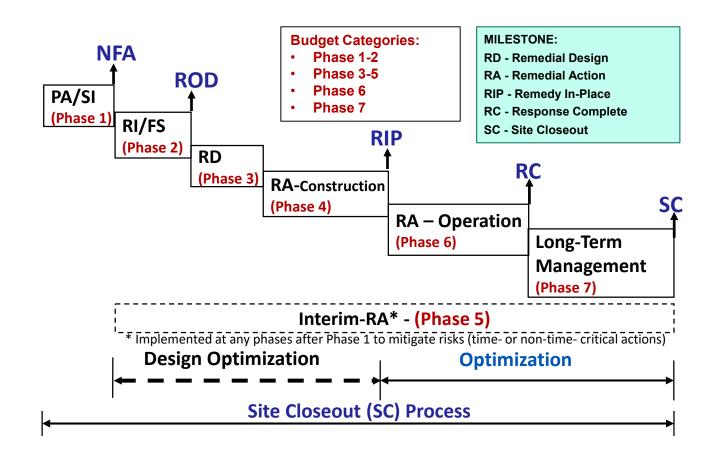
Optimization:

Systematic site review by a team of independent experts, at any phase of a cleanup process, to identify opportunities to improve remedy protectiveness, effectiveness and cost efficiency, and to facilitate progress toward site completion.

EPA's Working Definition

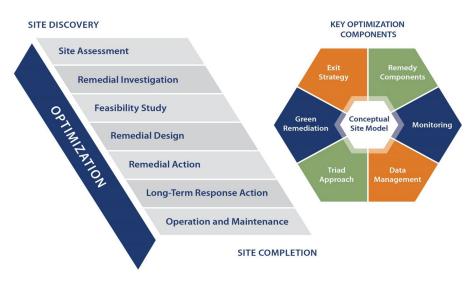
CERCLA Road Map for DoD Environmental Restoration Program



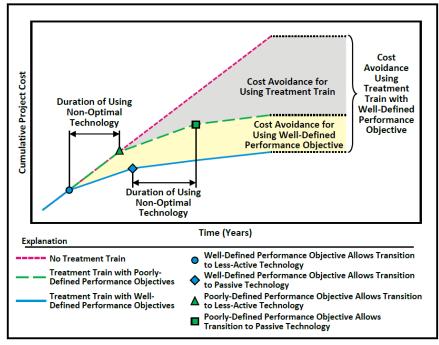


Optimization Is In Our CULTURE!





Optimization is NOT a new concept. It is a tool in good project management. Make it part of the program culture. ©



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Translating Optimization into Action



- Planning and Outreach
- Communication and Training
- Implementation
 - 1. Must have (series of) interim <u>Specific</u>, <u>Measurable</u>, <u>Attainable</u>, <u>Relevant and Time-bound performance objectives</u>
 - 2. Stakeholders buy-in
 - 3. Framework documented in ROD/Decision Document (i.e., flexibility to account for uncertainties)
 - 4. Fitting acquisition strategy (balanced risk-sharing, innovation, and incentive)
- Measure
 - –Metric is ROI on RC/SC acceleration
 - #1 through #3 Adaptive Management Approach
 - #4 Performance-based acquisition