"EFCOG's Knowledge Portal Review" 2014 Waste Management Symposium Key Issues/Actions in Implementing DOE 413.3B



Presented by

Paul Henry

Project Management Working Group
Panel Session 51

March 4, 2014



Project Management Working **Group Organization Chart**

John Ball, NSTec - Vice

Chair



DOE Sponsors

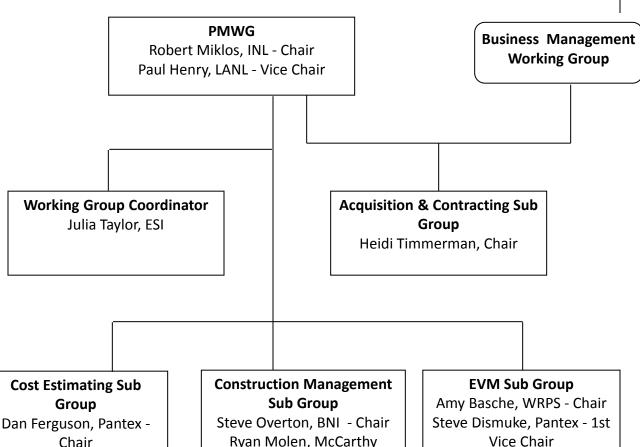
Paul Bosco, APM Stephen Meador, OS Robert Raines, NNSA Jack Surash, EM Ken Sheely, NNSA

DOE Field Sponsors

Mark Arenaz, DOE-ID Terry Brennan, EMCBC

EFCOG Sponsoring Directors

Tom Gioconda, LLNL Susan Stiger, Bechtel



Ryan Molen, McCarthy **Building - Vice Chair**

Vice Chair Rick Millikin, CHPRC - 2nd Vice Chair

Key Issues/Actions in Implementing DOE 413.3B



Data Reliability Causes—Identify EVM practices within DOE that have contributed to EVM performance data to mislead managers and customers regarding the true performance of projects.

Status/Path forward:

Develop/Publish-White paper

Key Issues/Actions in Implementing DOE 413.3B



MR Usage and Rolling Wave Planning—

Develop survey on current uses of MR, connection to rolling wave planning process. Incorporate with recently published white paper on MR and BCP process

Status/Path forward:

- Develop survey on MR and planning process
- Use feedback as basis for white paper

Key Issues/Actions in Implementing DOE 413.3B



VAR/Corrective Action's—Review how EFCOG members are ensuring quality Variance Analysis and Corrective action tracking

Status/Path forward:

 Provide a Variance Analysis and Corrective Action "Best Practices"

Key Issues/Actions in Implementing DOE 413.3B



Cost Estimating Escalation-Inflation Basis

Collect History/Definitions by Multiple Sources, define Current State of the Art, identify Policies & Procedures, various methods and Best Practices used, Data Sources, sensitivities, timing, filtering, and multiple indices weighting.

Status/Path forward:

 Develop/Publish-White paper including Site Specific Application