

**Department of Energy/Office of Science CD-2/3a Review of the
Utilities Upgrade Project (UUP) at FNAL
December 9-10, 2014**

AGENDA

Tuesday, December 9, 2014—Fermilab Comitium (WH2SE)

8:00 am DOE Executive Session R. Won/G. Brown/D. Michlewicz
8:30 am Fermilab Welcome T. Meyer
8:40 am Project Welcome K. Collins

- Mission Need
- Key Operational Issues
- Operational Coordination

9:00 am WBS 1 Project Management R. Alber

- Scope, Cost & Contingency
- Acquisition Strategy
- Risk and Contingency
- EVMS

9:45 am Environment, Safety and Health (ES&H) J. Cassidy
10:00 am Break
10:15 am Site Tour
11:30 am Lunch – 2nd Floor Crossover
12:20 pm Photo for Reviewers Only - Atrium
12:30 pm WBS 2 High Voltage R. Wielgos
1:30 pm WBS 3 Industrial Cooling Water C. Federowicz
2:30 pm Break
2:45 pm Breakout Sessions

- Management—Comitium (WH2SE)
- Cost and Schedule—Snake Pit (WH2NE)
- ES&H—Black Hole (WH2NW)
- High Voltage—Theory (WH3NW)
- Industrial Cooling Water—ConFESSional (WH5E)

5:00 pm DOE Executive Session – Comitium (WH2SE)
6:00 pm Adjourn

Wednesday, December 10, 2014 – Comitium (WH2SE)

8:00 am Report Writing
9:00 am Closeout Dry Run #1/Coordination with Laboratory
10:15 am Break
10:30 am Closeout Dry Run #2
11:30 am Closeout Presentation
12:00 pm Lunch/Adjourn

**Department of Energy/Office of Science CD-1 Review of the
Materials Design Laboratory (MDL) Project at ANL
December 10-11, 2014**

AGENDA

Wednesday, December 10, 2014—Fermilab Comitium (WH2SE)

- 1:00 pm DOE Executive Session (Review Committee Only).....R. Won
- Charge to Committee..... G. Brown
 - Federal Project Director’s Perspective G. Paliulionis
- 1:30 pm MDL Introduction K. Hellman/J. Mitchell
- Introduction
 - Science
- 2:00 pm MDL Project Overview J. Busch
- Project Overview
 - Proposed Project Scope
 - Conceptual Design
- 3:00 pm Break
- 3:15 pm MDL Project Management M. Finder
- Preliminary Cost and Schedule
 - Acquisition Strategy
 - Analysis of Alternatives
 - Project Management Approach
 - Risk Management Approach
 - Environment, Safety and Health (ES&H) Considerations
- 4:15 pm DOE Executive Session (Review Committee Only).....R. Won
- 5:00 pm Adjourn

Thursday, December 11, 2014

- 8:00 am Breakout Sessions R. Won
- Management— Comitium (WH2SE)
 - Cost and Schedule— Snake Pit (WH2NE)
 - Technical—Theory (WH3NW)
 - ES&H—ConFESSional (WH5E)
- 9:30 am Executive Session (Review Committee Only) – Comitium (WH2SE).....R. Won
- 10:00 am Report Writing
- 11:30 am Lunch
- 1:00 pm Closeout Dry Run #1 (Review Committee Only).....R. Won
- 2:30 pm Closeout Dry Run #2 (Review Committee Only).....R. Won
- 3:30 pm Closeout Presentation
- 4:00 pm Adjourn