Plenary Session (Auditorium)
Wednesday, April 14th

4:30 Conventional Facilities Overview - Ives (30 min.)
Baseline Cost Model
NLC Phases
Conventional Facilities
Physical Scope
Preliminary Cost Estimate
Site Selection and NEPA
Self-Assessment vs Charge
Readiness for Conceptual Design Phase
Technical Status
Planning for Conceptual Design
Management Tools
Adequacy of Cost and Schedule for CDR
Appropriateness of Mgmt. Organization
Reference Model for Facilities
Completeness
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Outline of Presentations for Conventional Facilities

TEC Cost - Adequate to Start CDR

TEC Schedule - Adequate Start CDR

Adequacy of NLC Reference Model

Breakout Sessions - (6 Hours)
Thursday, April 15th 9:00 - 12:00

9:00 Introduction and Overview - Ives (45 Minutes)

Schedule for Breakout Sessions

Building the Project Tools

Scope

WBS

WBS Definitions

Tech Data Sheets

Interface Diagrams

Sketches & Drawings
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Outline of Presentations for Conventional Facilities

Cost

Cost Estimating Software - Success

Cost Data Source - R.S. Means

Baseline Cost Model

Risk Analysis

Schedule

Scheduling Software - P3/SureTrak

Conventional Facilities Schedule

Integrated Project Schedule

Dealing with Areas of Uncertainty

Site Not Known

Campus Facilities

Intra-NLC Communications

Weekly Facilities Working Meeting

Area Managers/RAM Team Meetings

Weekly Schedule Task Force Meeting

Conventional Facilities Web Site

Project Planning Data Base
9:45 Plans for CDR Phase - Ives (30 min.)
In-House Organization and Staffing
A-E Task Order Contract
Budget
Schedule

10:15 Break (15 minutes)

10:30 Scope & Cost - Corvin/Sevilla/Ives (90 min.)
Requirements/Costs/CDR Plans
Structures - Corvin (15 min.)
Mechanical - Sevilla (30 min.)
Electrical - Corvin (10 min.)
Cost Model - Corvin (10 min.)
Outline of Presentations for Conventional Facilities

Risk Analysis - Jon Ives (30 Minutes)
Site Development
Beamline Housings
Campus
Design and Construction Management
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12:00 Break for Lunch (60 minutes)

Thursday, April 15th 1:00 - 4:00

1:00 Site Selection and NEPA - Jon Ives (60 min.)
Site Selection Process
NEPA Process
Site Selection Criteria
Application to Potential Sites
Site Selection Schedule

2:00 Break (15 Minutes)

2:15 Conv. Facilities Schedule - Jon Ives (45 min)
Conceptual Phase
CDR Development
Site Selection
NEPA
Execution Phase
Work Packages - General
Outline of Presentations for Conventional Facilities

TBM Work Packages

Schedule Logic - Typical Work Package

Schedule Logic - Design Starts
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Outline of Presentations for Conventional Facilities

3:00 (1) Topics If Requested by Subcommittee

(2) Summary - Response to Charge - Ives

4:00 Subcommittee Executive Session (60 min.)

5:00 Full Committee Exec. Session (Orange Room)

Friday, April 16th

08:30 Subcommittee Working Session/Discussions

11:00 Subcommittee Exec. Working Session

12:00 Committee Working Lunch

1:30 Close-Out