# LSD Schedule Development Status

2 Feb 2012

D. Napier

P. Collins/H. Derby

#### Schedule Development - Timeline & Status

- Develop Primavera Framework (WBS) By 20 Jan 2012
  - Pull in available plans into Primavera All schedules by Mid Feb 2012 to Mid March 2012
  - Schedule Validation Process, Edits, & Roll up details not needed for resource leveling or progressing – Mid Feb 2012 to Mid March 2012
    - Note: Must do this in parallel while pulling in plans
  - Resource Leveling Process & Edits Mid March 2012 to Mid April 2012
  - Baseline & Start of Change Control Process By mid April 2012 (12GeV Lehman Review in May 2012)

## Schedule Snapshot

- Access to the schedule? 6MSD had a defined list of personnel that could access the schedule (through an M Drive Folder).
- Will be posted to website front page (under integrated schedule folder):
  - <a href="http://wwwold.jlab.org/div dept/directorate/proj mgmt/12msd/index.">http://wwwold.jlab.org/div dept/directorate/proj mgmt/12msd/index.</a> html
  - User ID & Password required to access website
  - Schedule is same as last one posted (in presentation link on website)
     "WBS Structure With Activities 24Jan2012\_Collins\_1\_26\_12.pdf"
- Submit all schedules & feedback for schedules to:
  - patrickc@jlab.org
  - derby@jlab.org
  - dnapier@jlab.org

## Detailed Schedule Requirements

- **Activity Description**: A clear and concise description. Describe only the work for that activity.
- **Resources:** Hours by the resource that are required for the work in that activity. Choose from the detailed list provided.
- **Duration**: How long it will take to perform the activity in hours.
- Project Code Abbreviation: 12GeV, UIM, TEDF, Nuclear Physics, FEL if not known note "Funded" or "Not Funded"
- **Start Date**: Date that you plan to start the activity.
- **Finish Date**: Date that you plan to complete the activity.
- **Predecessor**: The preceding activity.
- **Successo**r: The following activity.

### Schedule Status & POCs

- **General question** what is the lab's holiday schedule with respect to installation schedules?
- **Milestones & Outages (D. Napier/All)** What we know has been implemented in integrated schedule
- **FEL** (**G. Neil**) information sent 20 Jan 2012 & implemented in integrated schedule. Need details when they are known and resources needed. Additional information from B. Legg sent and being implemented (Cryomodule work).
- Hall B De-Installation (W. Akers) Received 30 Jan 2012 (some resources provided, implementing the schedule)
- Hall D (W. Akers) Received 31 Jan 2012 (no resources provided, implementing the schedule)
- Hall C De-Installation (W. Akers) Received 30 Jan 2012 (will pull in schedule this week)
- Hall A (non-12GeV & 12GeV) (W. Akers) Received 30 Jan 2012 (will pull in schedule this week)
- FML (B. Sperlazza) ?
- Non 12-GeV Accelerator (S. Suhring/A. Freyberger) ?
- 12GeV
  - Accelerator (L. Harwood) being revised by 12GeV
  - Physics Hall B (W. Akers) being revised by 12GeV
  - Physics Hall C (W. Akers) being revised by 12GeV

#### Schedule Validation Process – Timeline

- Schedule Validation Process, Edits, & Roll up details not needed for resource leveling or progressing – Mid Feb 2012 to Mid March 2012
- Hall B De-installation week of Feb 6<sup>th</sup>
- Hall A (Non-12GeV & 12GeV) week of Feb 13<sup>th</sup>
- Hall C De-installation week of Feb 20<sup>th</sup>
- FML, FEL, PEPPo, Non-12GeV Accelerator week of Feb 27<sup>th</sup>
- 12GeV Hall D week of March 5<sup>th</sup>
- 12GeV Accelerator week of March 12<sup>th</sup>
- 12GeV Hall B & C week of March 19<sup>th</sup>