

# LSD Schedule Development

Status

23 Feb 2012

D. Napier

P. Collins/H. Derby

**CALENDAR DAYS UNTIL  
START OF DOWN:**

**85**

# 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

- Will be posted to website front page (under integrated schedule folder):
  - [http://wwwold.jlab.org/div\\_dept/directorate/proj\\_mgmt/12msd/index.html](http://wwwold.jlab.org/div_dept/directorate/proj_mgmt/12msd/index.html)
  - User ID & Password required to access website
  - Schedules also available in M:\TLS\SCHEДУLES (this is the link for the “integrated schedule folder”)
  - Hall A Schedule & FML schedule (pdf and excel version) are posted
- Submit all schedules & feedback for schedules to:
  - [patrickc@jlab.org](mailto:patrickc@jlab.org)
  - [derby@jlab.org](mailto:derby@jlab.org)
  - [dnapier@jlab.org](mailto:dnapier@jlab.org)

# Detailed Schedule Requirements

- **Activity Description:** A clear and concise description. Describe only the work for that activity.
- **Resources:** Effort 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.
- **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.
- **Calendar:** Make sure you put the Jlab holiday calendar in your schedule.
- **Predecessor:** The preceding activity.
- **Successor:** The following activity.

# Schedule Status & POCs

- **Reviewed & being revised:**
  - **Hall A (non-12GeV & 12GeV) (W. Akers)** – Received 30 Jan 2012. Revised schedule received 2/8/12 – being implemented. Reviewed Thursday Feb 16<sup>th</sup> – changes being implemented by Folts
- **Ready for Schedule Validation Review:**
  - **FML (B. Sperlazza)** – B. Sperlazza provided schedule 2/2/12. Initial implementation completed. Ready for review – meeting scheduled for Tuesday 28<sup>th</sup> Feb.
- **Being implemented into P6 by PMI:**
  - **None**
- **In development by project managers:**
  - **Hall B De-Installation (W. Akers)** – Initial Received 30 Jan 2012. Revised schedule received 2/8/12 – being implemented. – revised schedule (70% funding) reviewed by Hall B Team last week – need to submit to PMI when ready.
  - **Hall C De-Installation (W. Akers)** – Initial Received 30 Jan 2012 (will pull in schedule this week). Waiting on Qweak input for de-installation activities and HMS cooldown/PS testing (12GeV) to be included. – status?
  - **Non 12-GeV Accelerator (S. Suhring/A. Freyberger)** – Need status for major work schedule (injector rebuild, hall a dump work, etc) – status?
  - **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). – status?
  - **Hall D (?)** – Received 31 Jan 2012 (no resources provided, implementing the schedule). Waiting on revision from Hall D. – status?
  - **12GeV**
    - Accelerator (L. Harwood) – being revised by 12GeV
    - Physics Hall B (Latifa) - being revised by 12GeV
    - Physics Hall C (?) - 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 A (Non-12GeV & 12GeV) – **Reviewed Feb 16<sup>th</sup> – changes by Folts in process**
- FML – **Review scheduled for Tuesday Feb 28<sup>th</sup> (moved from the 20<sup>th</sup>)**
- Hall B De-installation – **week of March 5<sup>th</sup>**
- Hall C De-installation – **week of March 5<sup>th</sup>**
- Non-12GeV Accelerator – **week of March 12<sup>th</sup>**
- PEPPo – **week of March 12<sup>th</sup>**
- FEL – **week of March 12<sup>th</sup>**
- 12GeV Hall D – **week of March 19<sup>th</sup>**
- 12GeV Accelerator – **week of March 26<sup>th</sup>**
- 12GeV Hall B & C – **week of March 26<sup>th</sup>**