

LSD Re-baseline 1

Fulvia Pilat

October 25, 2011



Re-Baseline process

Original plan for the shutdown: re-baseline every 5-6 months Re-baseline-1 Review: November 16, 2012 Re-baseline-2 Review: April 2013 (include RECO/Commissioning plan)

Overall **September progress "not optimal"**: cool-down moved to January 2013 (cryo work delays), CTF/CMTF/VTA re-co months behind, etc.

Re-baseline goals:

- Revisit LSD overall plan, re-plan major activities and logic (beyond single CR's)
- Update scope of work: add/remove activities captured by LSD schedule
- Look critically at float
- Assign MUST/SHOULD/LIKE





Re-baseline-1 Review

Review goals

- Present a new plan that accomplishes "must" activities and as much "should" possible while maintaining acceptable float
- Respond to **recommendations** from May Review
- Address Risk, Safety

Review input

- Progress as of end of October (spreadsheet / EV data)
- Proposed LSD changes and resources analysis

Schedule implementation

 New baseline implemented in Primavera by December (?) so that December progress can be collected on new baseline (November progress to be figured out)







Re-Baseline Timeline

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|---------------------------------------|---|---|---|--|----------|
| 21 | 22 | 23 | 24 | 25 Start of LSD RE- baseline | 26 | 27 |
| 28 | 29 | 30 LSD Progress sheets out to PMs | 31 | 1 - November Laundry list feedback from PMs due to Dianne/Fulvia 12GEV progress collection | 2 LSD Progress sheets due to PMI 12GeV progress collection | 3 |
| 4 | 5 12GeV progress col lection | 6 | 7 12GeV progress information to Pat | 8 | 9 LSD progress done | 10 |
| 11 | 12 Risk registry update | 13 | 14 12GeV Hall B installation plan review ? dry run | 15 pre-brief info to review panel | 16 MONT REVIEW | 17 |





Re-Baseline Laundry List

- Existing Scope Schedule Changes:
 - 12GeV Accelerator Beam Transport
 - Linac Accelerator Maintenance
 - 0L04 Project (RF) D. Seidman/S. Suhring
 - CMTF/VTA
 - 12GeV Hall B installation hooks to de-installation
- New Scope:
 - 12GeV Hall C Installation Schedule Fenker/W. Akers
 - CM Re-commissioning plan & RF maintenance/repair
 - Flood recovery?
 - Dogleg Upgrade Project D. Napier
 - 11GeV Separator E. Akers/M. Spata
 - 12 GeV Hall B Installation Schedule Latifa/W. Akers
 - Hall C Beamline/Dump W. Kellner/W. Akers



