



DARK ENERGY
Survey



Fermilab

Dark Energy Survey (DES) DECam Project Working Group Meeting

August 17, 2007

10:00 – 12:00 Noon

Snake Pit

Agenda

- 1) HQ Interactions: Feedback on Discussions with Headquarters [Kathy Turner /Hugh Montgomery/John Peoples/Brenna Flaughner]
- 2) Report on August 10 meeting at NSF [John Peoples]
- 3) DES/DECam Status Update [15 m; Brenna Flaughner]
- 4) Plans and Activities for Supporting a DECcam CD-2 Review [Wyatt Merritt / Brenna Flaughner]
 - a) Status/Plans/Schedule for Preparing the Technical Design Report
 - b) Status/Plans/Progress Update on DECcam CD-2 Documentation, MOUs
- 5) CD-2 Requirements [Ed Temple]
- 6) Discussion on proposed Director's Cost and Schedule Review of DES DECcam on Oct. 30-31. [Ed Temple / All]
- 7) Review Timeline [Dean Hoffer]
- 8) Next Meeting; Sept. 7 [Dean Hoffer]

DOE EIR 16 Lines of Inquiry (LOI)

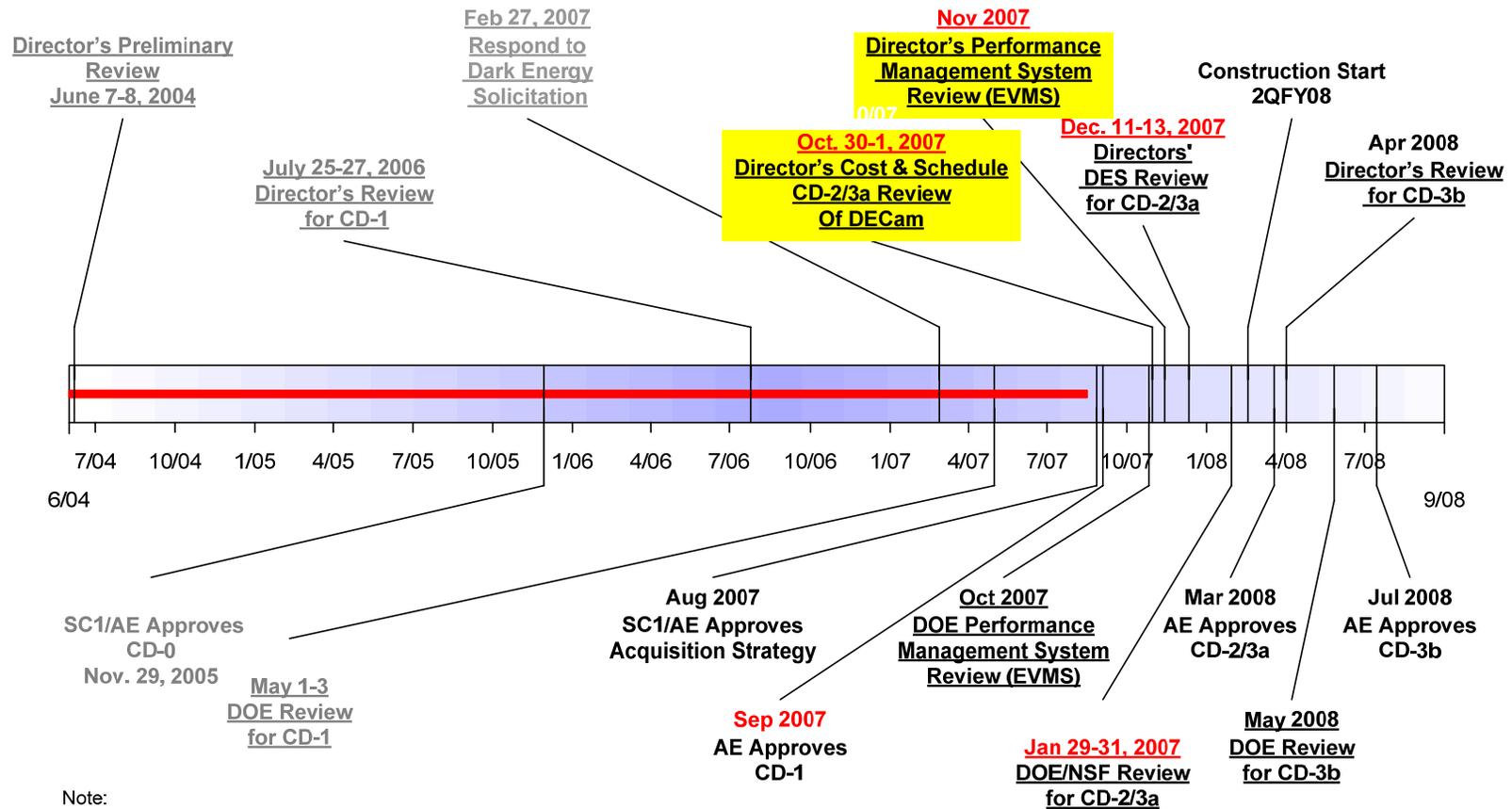
1. Resource Loaded Schedule
2. Key Project Cost and Schedule Assumptions
3. Critical Path
4. Funding Profile
5. Work Breakdown Structure
6. Risk Management
7. Basis of Design
8. Design Review
9. System Functions and Requirements
10. Hazards Analysis
11. Value Management/Engineering
12. Project Controls/EVMS
13. Project Execution Plan
14. Start-up Test Plan
15. Acquisition Strategy
16. Integrated Project Team



Dark Energy Survey - DECam Project Draft Timeline for Critical Decisions & Reviews



Updated 16-Aug-07



Note:

- Text in Red indicates change from prior version
- Text in Gray indicates activity is complete

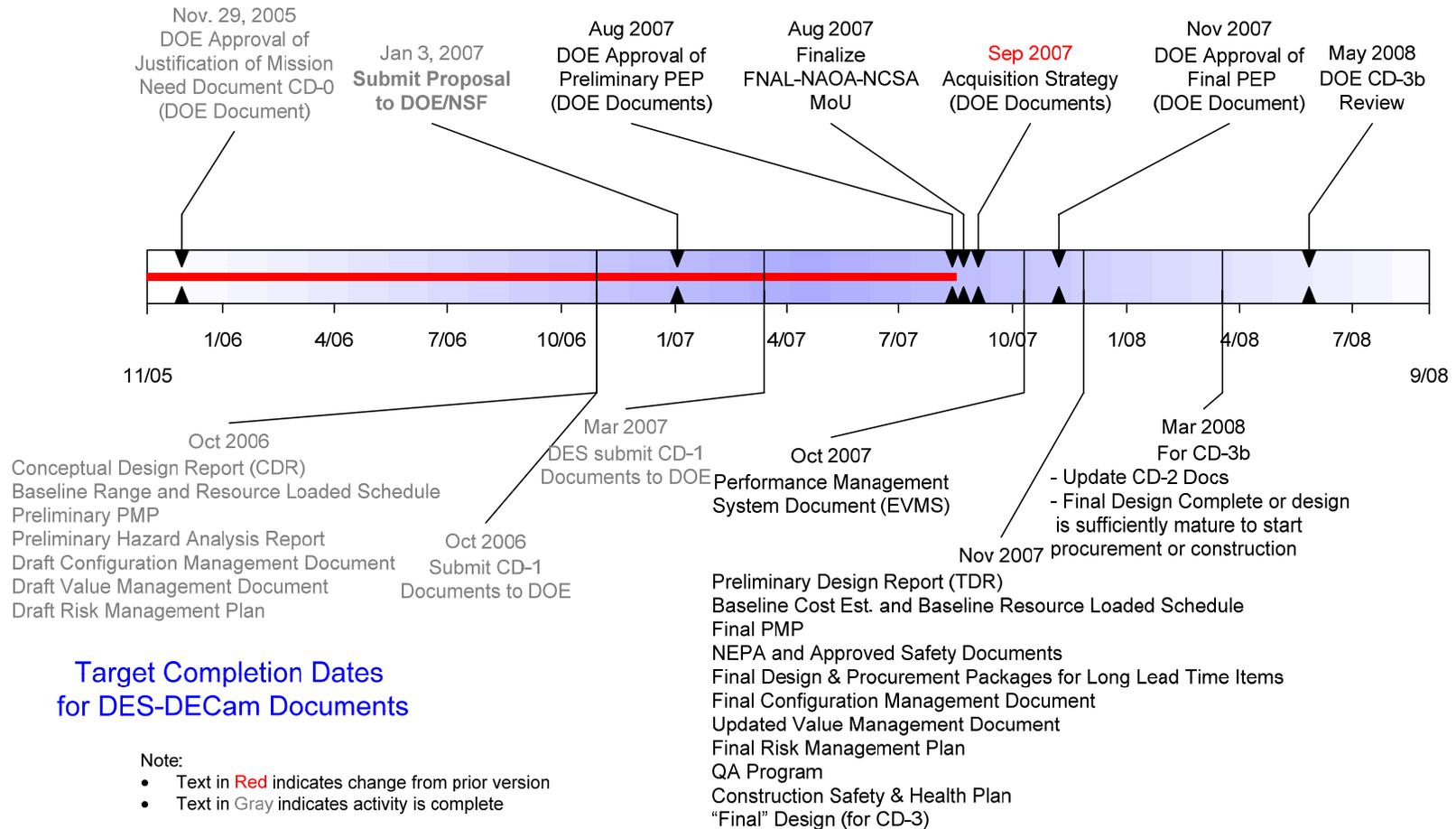


Dark Energy Survey – DECam Project Draft Critical Decisions Prerequisites



Updated 16-Aug-07

Estimated Need by Dates for DOE Approvals and Documents



Target Completion Dates for DES-DECam Documents

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Action Items

New

- 1) Send comments on current draft of the MOU to John Peoples [Hugh Montgomery]

Rollover

- 2) Continue consulting with Kathy and Nigel to identify all documents that will be needed from the non-DECam components of DES (i.e., DES DM and CFIP) for the joint CD2 review. [Peoples]
- 3) Meet to discuss / understand the separate need for obligation profile and cost profile information [Flaughter/Sarlina/Knapp/Hoffer]