



NOvA Working Group Meeting

October 19, 2005

2:00 – 4:00 PM

Snake Pit

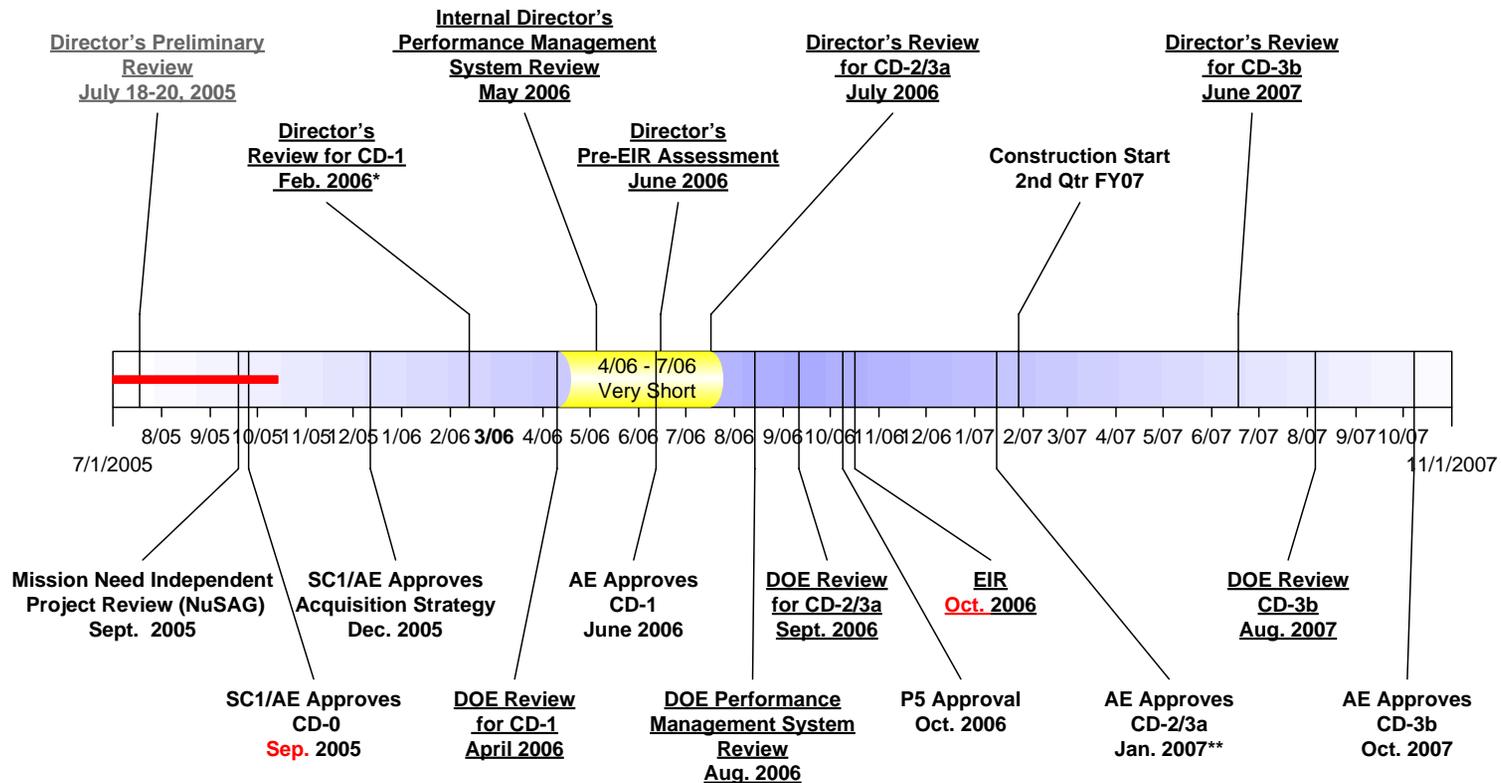
Agenda

- 1) Update on Environmental Issues concerning NOvA [Paul Kesich]
- 2) Feedback on interchanges between the Directorate and OHEP [Mont]
- 3) Feedback on the meeting between Pier Oddone and Timothy Mulcahy (U of M Vice President for Research) on a strategy for the building. [Mont/Cooper]
- 4) Review NOvA Timeline [Ed Temple]
- 5) NOvA Progress Report [John Cooper]
- 6) Status on Preparation of Project Documents [Ron Ray]
- 7) Status of Action Items [John Cooper]



DRAFT NOvA Project Timeline for Critical Decisions & Reviews

Updated 19-Sep-05



Note:
 * 6 months after L-2 Managers
 ** 18 months after L-2 Managers
 Text in Red indicates change from prior version



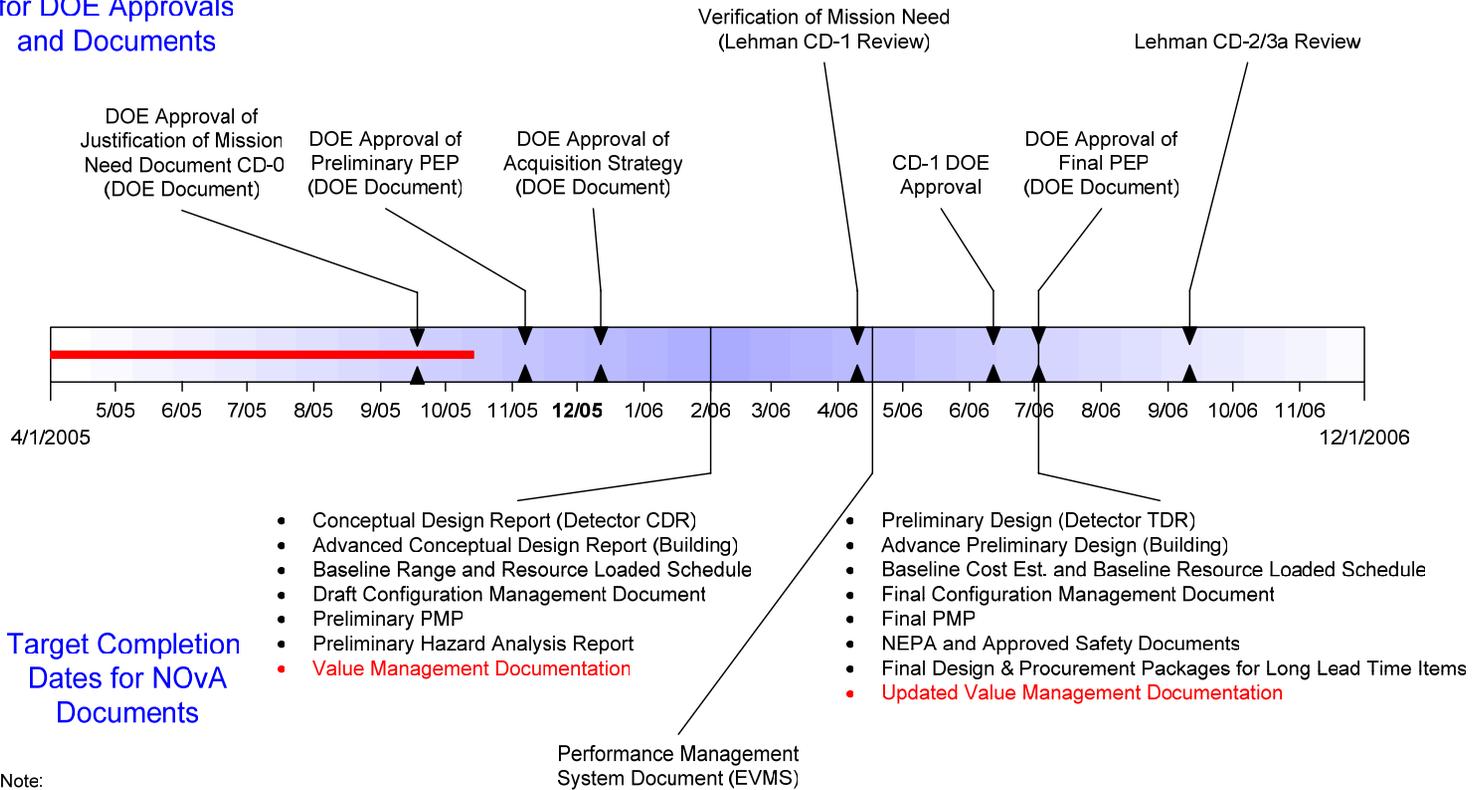
NOvA Project

Draft Critical Design Prerequisites

Updated 19-Sep-05



Estimated Need by Dates for DOE Approvals and Documents

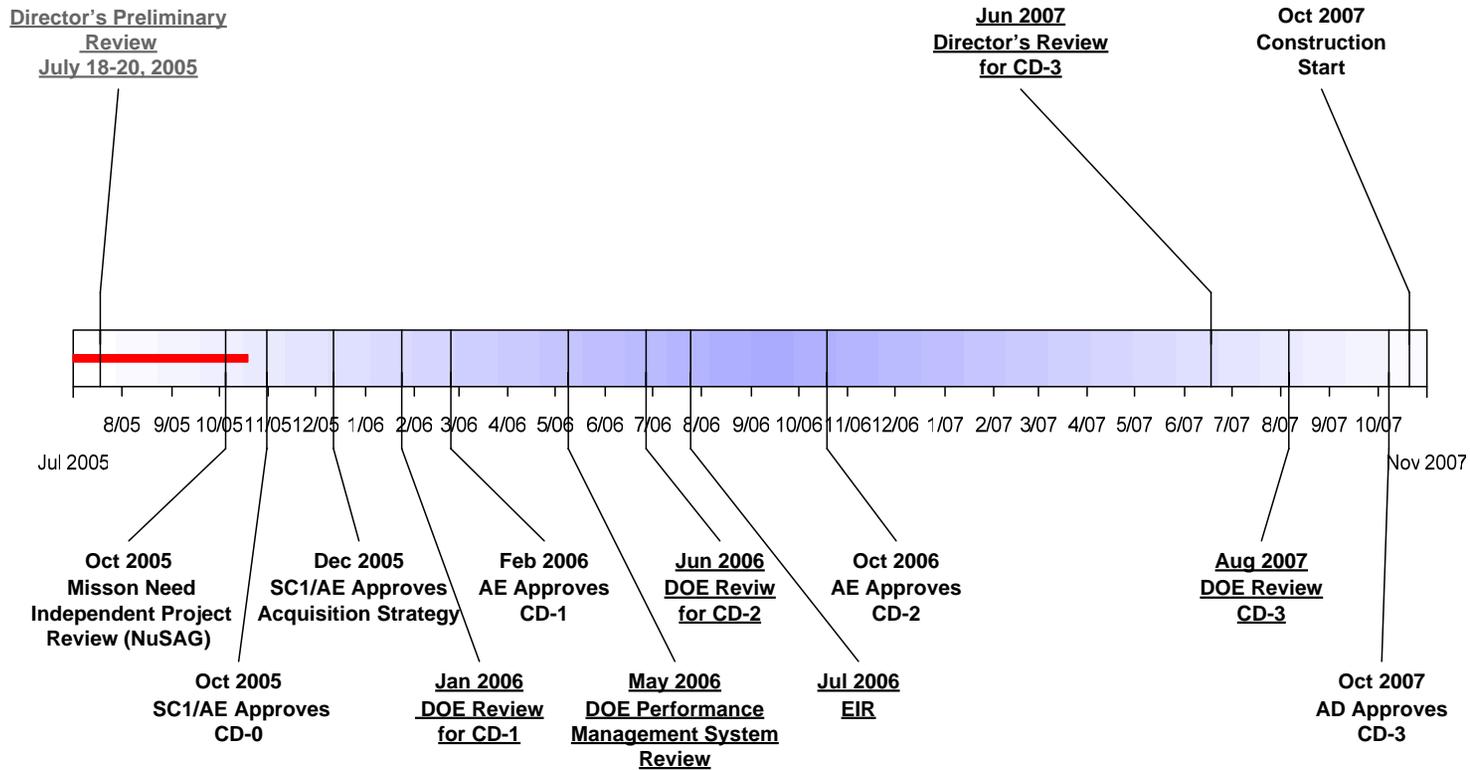


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DRAFT NOvA Accelerated Project Timeline for Critical Decisions & Reviews

Updated 18-Oct-05



NOvA Accelerated Timeline

Dean and Ed

NOvA Accelerated Timeline Comments

- Requires OHEP support for June 06 CD-2 Lehman Review adequately “meeting” their need to support as a FY08 Construction Line Item
- Eliminates formal Director’s Reviews
 - Assumes intense Directorate interactions with NOvA in PMG/WGMs to perform the “grooming / preparation” function of Dir Revs

NOvA Accelerated Timeline Features

- Allows from now through EOY for CDR
- Allows FIVE months to complete Preliminary Design
- Allows TWELVE months to complete Final Design

NOvA Accelerated Timeline Positives / Upsides

- Meets “June 06 CD-2 Lehman Review for FY08 Line Item”
- Completes CD-1 in early CY06 prior to Field Call for FY08 Budget in case “take MIE Off Ramp”
- Provides for possible use of FY07 PED if available

NOvA Accelerated Timeline Negatives / Downsides -1

- Puts HUGE pressure on NOvA project team to get Conceptual Design and associated CD-1 documentation ready in 3 months
- Without Director's Reviews runs greater RISK of "failing" one or more Lehman Reviews

NOvA Accelerated Timeline

Negatives / Downsides -2

- Puts HEAVY pressure on NOvA project team to get Preliminary Design and associated CD-2 documentation ready in 5 months from CD-1 Review
- Breaches July Director's Review recommendations of 6 and 18 months from Level 2 Manager appointments (September) to CD-1 and CD-2 with only 4 and 9 months respectively in this Accelerated Timeline

Open Action Items

Old Action Items:

- a) Update draft papers distributed on 7-Sep-05 describing both sites (Ash River / Orr-Buyck Rd). [Marshak]
- b) Kesich emailed Jon Cooper DOE and John Cooper recapping his interpretation of their discussion and requesting concurrence. Kesich had discussion with DOE. Kerich to report on discussion. [Kesich, Webster]
- c) Status EAW Contractor progress towards completing work at both sites.
- d) Continue to develop WBS and report progress at WGM.
- e) Formally appoint NOvA Deputy Project Manager and get Directorate concurrence with Deputy. [Cooper/Montgomery]
- f) Status progress on internal transfer of staff administrative support person to support NOvA Project Office. (ETA ~12-Oct-2005) [Strait & Phillips]
- g) Continue to peruse funding options for the construction of the far site by the Oct/Nov timeframe (Currently waiting on meeting between Pier Oddone & U of M Vice President for Research R. Timothy Mulcahy.) [Cooper, Montgomery]

Open Action Items (continued)

- h) Pursue alternative infrastructure models; FESS to pursue cost breakdown of alternate building funding approach related to the far site [Marshak, Cooper, Dixon]
- i) Formally appoint L2 managers [Cooper]
- j) NOvA PMG participants and meeting format/approach discussed by Mont at 05-Oct-05 NOvA Working Group Meeting. NOvA to determine which meeting format/approach would work best and let Mont know. [Cooper/Ray]
- k) John to invite appropriate level 2 manager(s) to attend WGM. [Cooper]
- l) Discuss with Michael Procario if NOvA successfully passes a Lehman CD-2 review by June 2006 will that permit OHEP to include NOvA in their budget submittal. [Cooper]

New Action Items:

- m) Talk to U of M Vice President for Research R. Timothy Mulcahy about strategy for the building. [Oddone]
- n) Provide contact information for Vladimir Boreiko at Protovino to Ron Ray [Tschirhart]