

APS/Users Operations Meeting

J. Murray Gibson

June 30, 2010

Agenda

- 2:30 p.m. Refreshments
- 2:45 p.m. APS Update – Murray Gibson
- 3:05 p.m. Update of ARRA Funded Activities
Detectors – Patricia Fernandez
IDs and FEs – Yifie Jaski
- 3:25 p.m. Status of IEX – Juan Carlos Campuzano
- 3:45 p.m. Adjourn



Transition

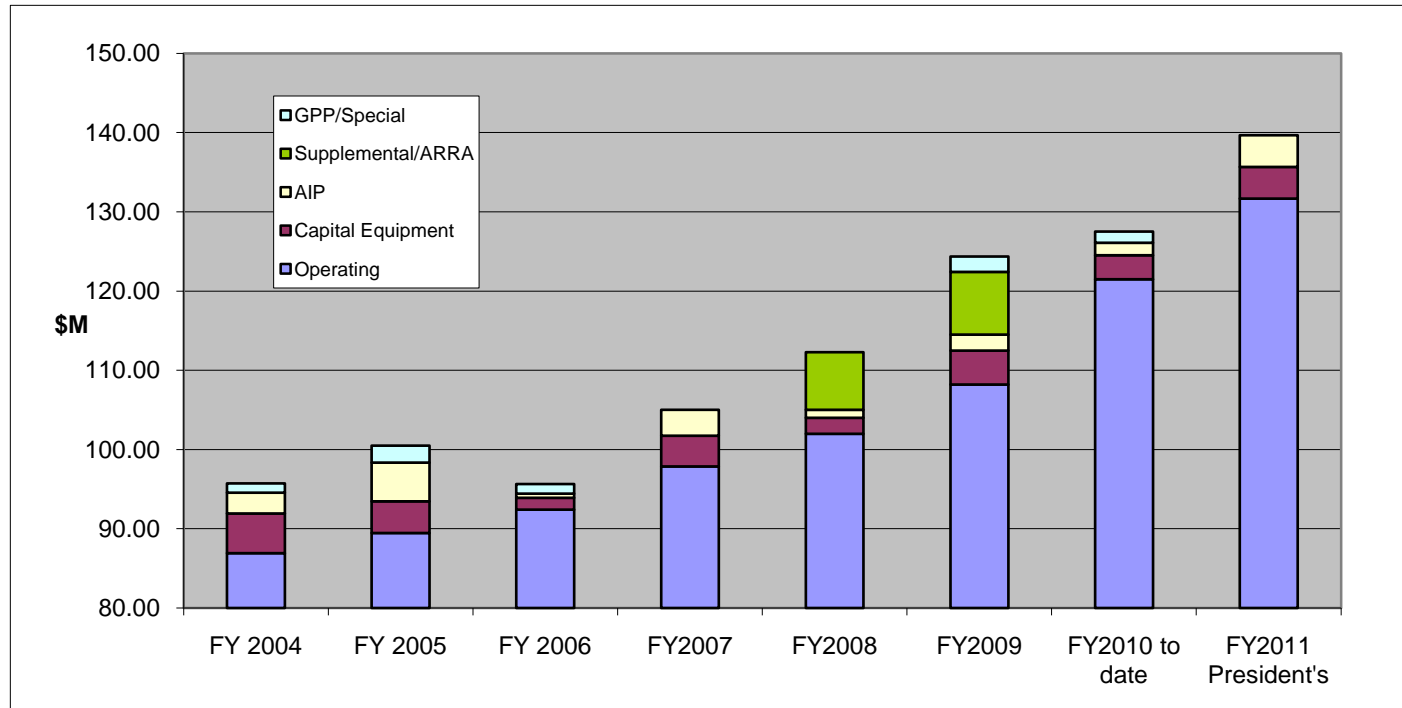
My last day at the lab will be September 30th

Eric Isaacs has stated he will form a search committee and do an international search for the next PSC ALD/APS Director

Likely an interim ALD will be appointed for the transition period

Strong management team (DALDs, DDs) in place
increased team management in next three months

Budget



*CR until after November 2010 election very likely

*Approved hiring can continue, but will re-evaluate priorities this summer and be prudent to deal with stress from CR



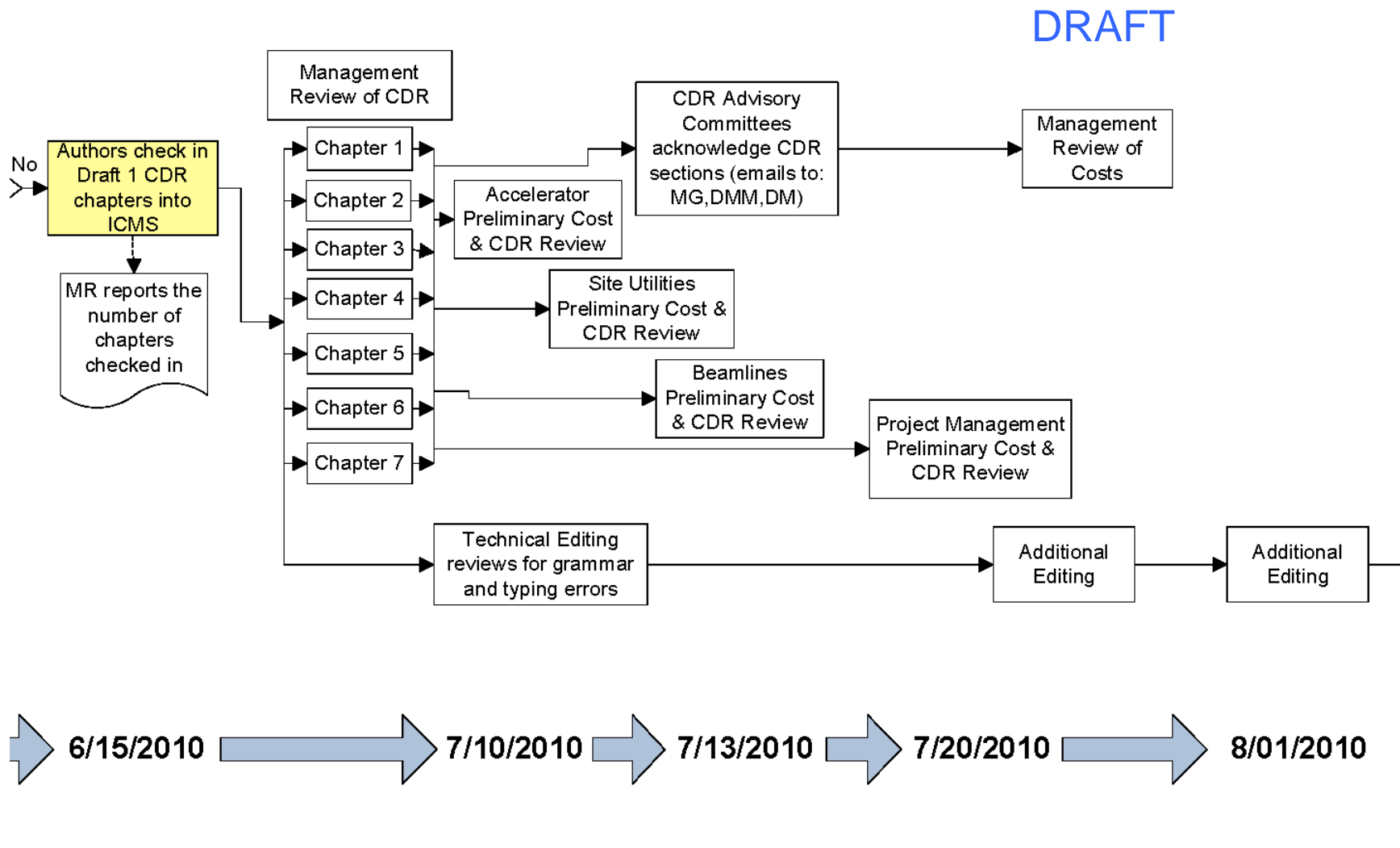
Upgrade - Current Status

- As of June 24, 2010 excellent progress has been made on the Conceptual Design Report (CDR)
 - Accelerator Upgrade chapter complete
 - Experimental Facilities Upgrade chapter almost complete (with the exception of the introductions)
 - Infrastructure Support chapter close to completion
 - Project overview chapter in progress
- Project team is working on fulfilling the rest of the CD1 requirements by December 2010

Thanks to all the authors for their exceptional effort in reaching this milestone!!



CDR Process - Next Steps

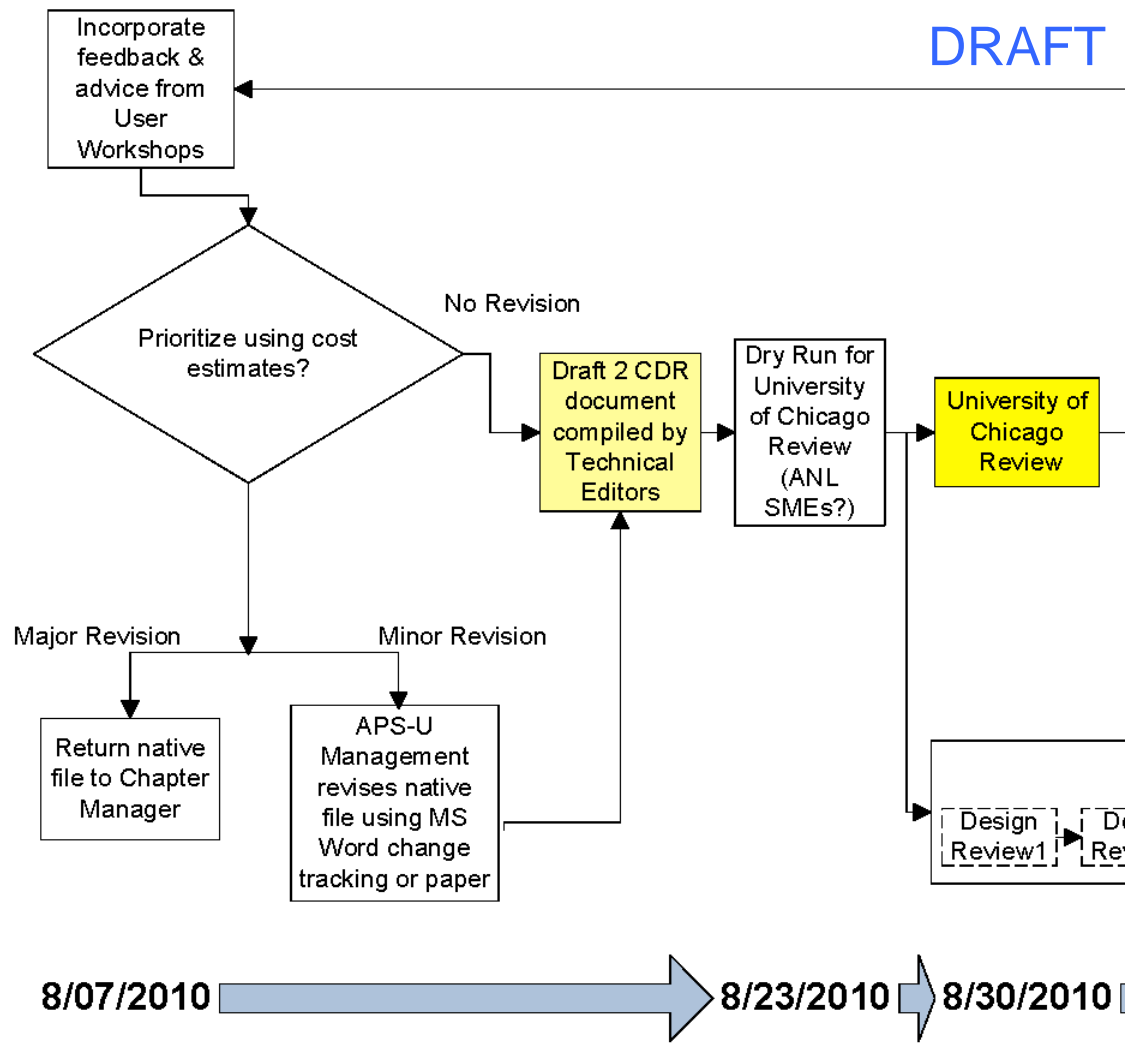


Management Review Teams

- Project Overview
 - D. Mancini*, Y. Amer**, L. E. Temple, G. Pile, R. Gerig, K. Hellman (OPM), J. Sims (OPM), M. Ramanathan
- Accelerator Upgrades
 - D. Mancini*, G. Pile**, J. M. Gibson, R. Gerig, D. M. Mills, A. Zholents, M. Borland, M. Beno
- Experimental Facilities Upgrades
 - D. Mancini*, D. Haeffner**, J. M. Gibson, D. M. Mills, M. Borland, M. Beno, L. Young, G. Srajer, C. Jacobson, J. P. Quintana, M. Ramanathan
- Infrastructure Support
 - D. Mancini*, M. Ramanathan**, J. F. Maclean, W. Ruzicka, J. P. Quintana, M. Beno, M. Borland, G. Pile, (CIS & OPM)

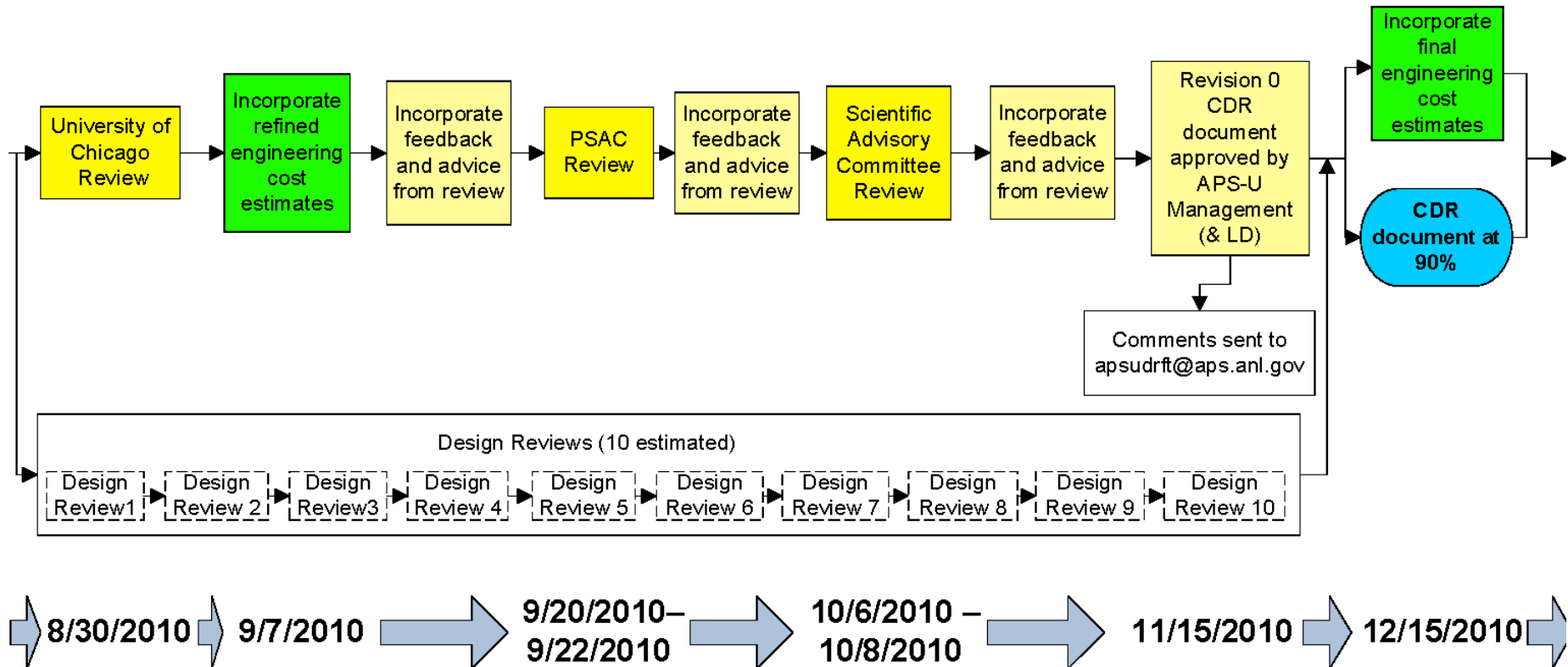


CDR Process - Next Steps



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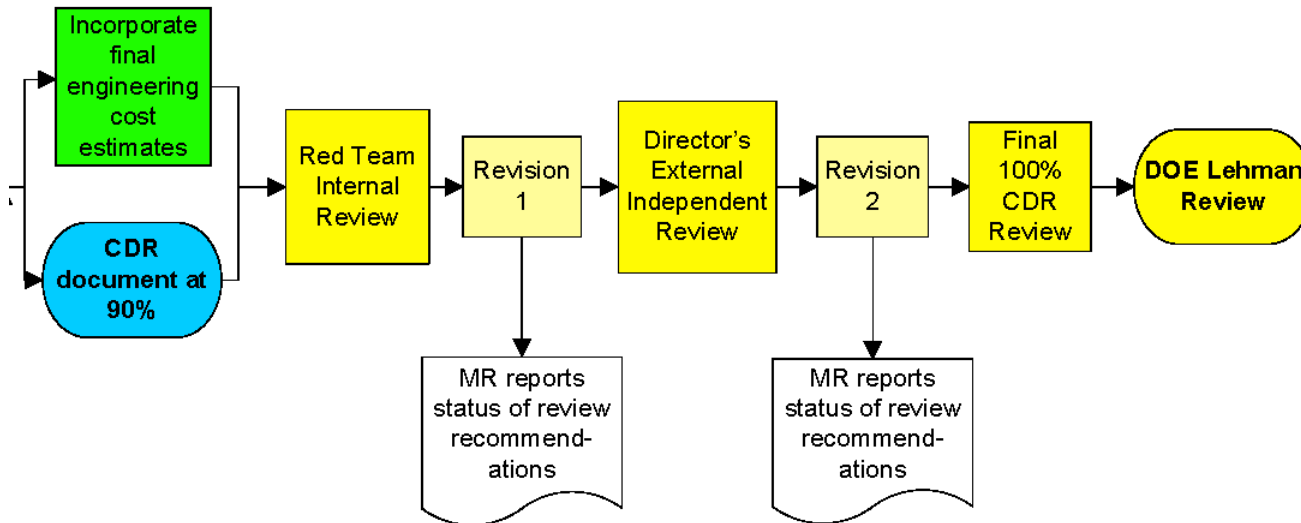
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Courtesy T. Barsz

CDR Process - Next Steps

DRAFT



Courtesy T. Barsz

Design Review Requirements

- From DOE Order 413.3A

“Conduct a Design Review of the conceptual design. Design Reviews are performed to determine if a product (drawings, analyses, or specifications) is correct and will perform its intended functions and meet requirements.”

Congratulations



Ken Sidorowicz (AES) is one of four winners of the 2010 UChicago Argonne, LLC Board of Governors Outstanding Service Award. The award notes that Sidorowicz is recognized “as more than an outstanding manager; he is a true technical leader who has helped to ensure that important programs at Argonne have stayed at the leading edge of information technology [IT] for more than three decades.”

The awards are presented at a ceremony held at Argonne, this year on July 8, 2010.



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