

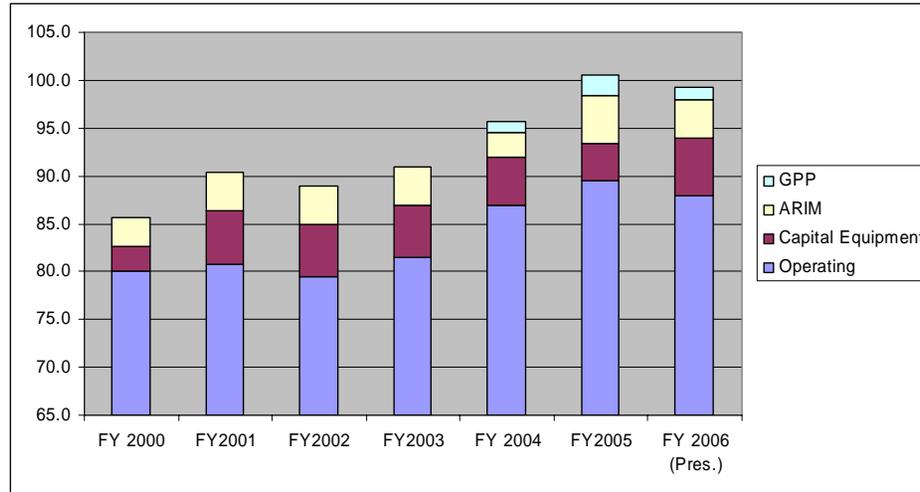
APS/Users Operations Monthly Meeting

July 13, 2005

Agenda

- 2:45 p.m. -- Introduction - Murray Gibson
- 3:05 p.m. -- APSUO - Carol Thompson
- 3:10 p.m. -- Electrical Safety and Users - Bill Wesolowski
- 3:20 p.m. -- Insights into Earth's Core from Vibrational Studies of Hot Dense Iron – Wolfgang Sturhahn

Funding



- Senate appropriates +\$20M in FY'06 to BES for facility operations
- House appropriates +\$19.7M for same purpose

APS 2010

- ANL and DOE encourage improvements and increased resources to APS
- Short-term (FY'07) - Aim at a package of smaller projects, beamlines, detectors, accelerator enhancements, e.g., short-pulse option and improved stability **EACH DELIVERING WORLD CLASS CAPABILITIES**
- Strategic planning for larger upgrades in the next 5 years, including accelerator innovations
 - Revised timescale from APS 20 year plan

Security is a serious business

- One of our users did not take ANL security seriously and as a result has lost site access privileges for several months

Event on 24-ID-C June 27, 2005

- User adjusted locknuts on a safety shutter for 24-ID-C, contravening APS policy
- Floor coordinator was made aware of problem, consulted others, but group took some time to decide that a revalidation was required
- One lesson learned – STOP WORK AUTHORITY should be invoked automatically when procedures have been violated. Shoot first and ask questions later.