APS/User Monthly Operations Meeting

J. Murray Gibson
May 23, 2007
# Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>2:30 p.m.</td>
<td>Refreshments</td>
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<tr>
<td>2:45 p.m.</td>
<td>Welcome/Introduction and Presentation of Pacesetter Awards - Murray Gibson</td>
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<td>3:00 p.m.</td>
<td>User Meeting Report - Susan Strasser</td>
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<td>Adjourn</td>
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Removing a stuck plug with a pair of pliers from an energized 208V receptacle is unauthorized electrical work in anybody’s book!

User institution asked to follow-up on avoiding future violations

Could have caused serious injury… ORPS incident filed, affects ANL contract performance…
Capital and Accelerator Improvement money distributed for FY’07

How much?

Where spent in FY 2007?

Proposal “pressure”
Intermediate Energy X-Ray Beamline funded by NSF

Thanks to J-C Campuzano, P Abbamonte and J Allen

Matching support expected from DOE
Proposals for remaining three sectors to be submitted to DOE this year and next year
Imaging, Magnetism (2?), Surface and Interface Scattering? (BioNanoprobe to NIH)
**ERL R&D program being developed**

- Focus on superconducting RF and gun development
  - Lab strategic R&D support, proposal under development to DOE
  - R&D strongly encouraged by our UC review committee
- Meeting in UK at Daresbury this week on ERLs – we have seven participants
  - Identify collaborations and avoid duplication
- Update users soon on proposed R&D plans
Other

- Review by University of Chicago of AES and ASD went well
  - Reviews of safety and science (overall) to come in Fall
- XOR review by Science Advisory Committee focuses on science
  - Next week Biology, Polymers and Soft Materials (May 29th)
  - Time-Resolved Science (May 30th)
  - …. more to come
- ISO9001 efforts by ANL (new Laboratory Management System) aim to reduce the number of documents/procedures, and improve efficiency of operations
**Argonne Clean Sweep**

- Area 400 cleanup June 2007.
- More details to follow.
- Area roll-off-boxes located at APS.
- Recyclable metals, debris, broken equipment, broken office equipment.

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**Announcement**

May 17, 2007

TO: All Building and Area Managers, DD/DII

FROM: T.S. Bray, Deputy Director, NOD

SUBJECT: Semi-annual “Clean-Sweep”

We are pleased to announce the start of our semi-annual “Clean Sweep” effort. The Clean Sweep goal is the removal of Unneeded Materials and Chemicals (UMC), including debris and other housekeeping items, within each area to release lease space back to Facilities Management and Services (FMS) and to create a safe and more efficient work environment throughout.

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**Instructions**

Clean Sweep Support Request Instructions

This provides guidance for completing the Clean Sweep Support request. As the Clean Sweep effort proceeds within each area, modification to the request is permitted to meet the goal of the effort and to account for any volume and space increases.

**Section I – Basic Contact Information**

<table>
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<tr>
<th>Building / Area</th>
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<th>Contact Number</th>
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<tbody>
<tr>
<td>Date of Request</td>
<td>Safety Rep</td>
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**Section II – Clean Sweep / UMC Material Volumes and Resources**

<table>
<thead>
<tr>
<th>Estimated Volume of Materials</th>
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<tbody>
<tr>
<td>Number of Roll Off Boxes Needed for Volume</td>
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<tr>
<td>Roll Boxes (Loading)</td>
</tr>
<tr>
<td>Metal Recycle Boxes (Loading)</td>
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</table>
Pacesetter: Linda Carlson, Cindy Doran, Sharon Fisher, and Rachel Reed

Extraordinary effort in support of APS user access and training during Run 2006-2. Their work enabled a record number of users to maximize their time for learning and research.
Pacesetter: John Sidarous

LOM437 project -- completed the project ahead of schedule and within budget
Pacesetter: Yu Huang

Implemented the new APS policy for submission of research proposals
Pacesetter: David Leibfritz

Upgraded the APS network switches and firewalls, and wrote software to improve cyber security at APS.
Pacesetter: Michael Dwyer, William Ward, Randy Brown, Robert Lange (FMS), Ed Theres (AES), and Sue Zitzka (SUF)

The FMS rigging team and APS coordinators completed a large scale storage move from building 369 while providing service to APS staff and users during our shutdown and end of fiscal-year period.
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