Hall A Counting House Renovation

Ole Hansen
Jefferson Lab
Hall A/C Collaboration Meeting
9 July 2021
Goals

• Modernize furniture & looks
• Address excessive cooling and airflow noise issues in main room
• Increase floor space
• Increase computer display space
• Separate server and desktop computer functions
Procurements

- Console furniture
- Desktop PCs
- Pro-grade displays
- High-resolution TVs
- Floor tiles
Tasks

- Remove old console desks, racks, shelving and unneeded cabling
- Repaint walls
- Close floor openings & seal gaps
- Add power circuits & outlets
- Wall-mount TVs
- Set up consoles
- Run network cabling
- Configure PCs
- Restore auxiliary furniture
January 2021

Fresh paint.
Wall damage repaired.

Thanks Jessie & crew!
Target Operator
DAQ
Slow Controls
Leaders
Coordinator
Target Electronics Rack
2x60" Status Display TVs
Target monitors
Coffee Table
Whiteboard
VESDA
Printer
Remaining tasks

• Finish electrical work (raceway, outlets) ("Buyer assigned" since 6/23)
• Wall-mount TVs (main room ready, back room to do, 2–3 weeks FML)
• Run network cabling (1–2 weeks, networking group)
• Install new consoles (1 week my time, N months if someone else)
• Configure PCs (1 week my time, don't even think of tasking IT)
• Restore auxiliary furniture (not critical, as time permits, few days)
• ETA: not early enough