

Here are Bob Xavier's and my notes from the September 15 AILG IT Committee Meeting.

1. Attendees: John Morgante, Brian Stephens, Scott Klemm, Bob Xavier, and Bob Ferrara

2. Review of April 14 minutes.

The minutes were reviewed in some detail and not much has happened this then. Please note one non-urgent action item remains to be completed: the IS&T/DSL Annual meeting - For now, postponed indefinitely.

3. Status of inspections & equipment check under Network Management Program. (effective 7/1/2021 posted on [AILG IT Committee web page](#)).

Operation is stable and everyone is onboard. This term inspections are on track. The network continues to run reliably, with almost no complaints. Annual fee is staying at \$2,100

4. Update on plans for replacement of Wireless Network Switches.

This has been pushed back due to supply chain issues. Expectation will be over a year from now. Lead times are over 12 months. (quotes are ranging 52 to 82 weeks) Lots of deployed equipment is currently end-of-life but still functioning well. FSILGs may not see new switches until FY2024.

5. Any updates from IS&T on new initiatives.

Mostly waiting on supply chain issues for new initiatives. Security is tightening due to DoD security requirements. NIST800, etc.

6. Status of IRDF and AILG web sites.

The AILG web site is doing OK. And Pam has not yet begun rehosting the IRDF web site on Drupal.

7. Goals for AY2023.

We reviewed the 2022 accomplishments: and felt only 3 were relevant goals for the coming year
- All network inspection fees of \$400 per year will again be rebated because inspections are scheduled without undue delay and the network closets are clean.

- Close to zero outages.

- Annual fee will stay at \$2,100 for next year.

No big projects are in the queue!

8. VOIP updates – if any. Zoom phones are now being deployed.

9. Roundtable.

Brian, Scott, and John discussed the following:

Theta Tau– Moved fiber from basement to 5th floor.

Theta Chi – Now OK after defective unit replaced

Zeta Psi – moving over to MIT, delayed until July 1, 2023.

BTP and WILG – aggregation switch both have power supply fan issues.

SN/LCA 99 Bay State Rd – Scott inquiry into malfunctioning equipment. Brian – nothing.

AP12's may not be monitored because they are on the wired network. Scott shared a pic of a bad one located in LCA/Sigma Nu. Brian located device. Up and running. Firmware updated 11 days ago. LCA / Sigma Nu / OC12 not documented correctly in the IS&T database

Anecdotally, fraternity rush appears to be small, and sorority rush definitely was.

10. Meeting Schedule.

Our meetings for the current academic year are at 3PM on Thursday on the following dates: 12/8/22 (same date as AILG Holiday Party), 2/9/23, and 4/13/23.

Cheers, Bob Xavier & Bob Ferrara, Co-chairs, AILG IT Committee

Charter:

- Collaborate with MIT's IS&T (Information Systems and Technology) department to construct and maintain reliable network infrastructure and IT support services for FSILG residences.
- Maintain platform for the AILG web site (ailg.mit.edu) and AILG mailing lists.
- Provide optional services such as environmental monitoring & VOIP telephony to FSILG houses.