

# October 2018 Engineering Committee Minutes

Thursday October 4th, 2018 7PM Studio One

Facilitator – Tom Hood

Minutes – Tom Hood

## Agenda

**Kudos** – Marc Wiener for the super quick OS replacement on P3 PC. Mike Johnson and Gray Haertig for Z6 fan diagnosis.

**KBOO Membership Drive** – This Drive we switched to paperless data entry. Five Laptops took the place of paper forms. New phone system had new headsets for operators. Pledge mics were buzz free for the whole drive. Minimal tech issues and an easy learning curve

**Grassroots Community Radio Conference** - In progress – Hosted by KBOO. Check web site for schedule over the next three days.

**Sage EAS Firmware Update** – Successful

**FCC ETRS Test** – Successful test and filing of Form Two 10\_03\_2018

**Z6 and Z10 TX** – Thermistor replacement in each TX. Status update from Phil Biehl. Z6 fan has been replaced and is happy. Z10 still needs Thermistor replacement.

**950 CDLink Station Link** – 950 Coax jumper needs replacement. Status update. Mike Brown to do a tower climb next week to replace coax jumper cable.

**Studio Two** – Mic snake replacement. We have received the 4 XLR 15” multicore mic snake for replacement project. The actual boom arms will need to have new XLR installed. Jeffry Hunt is on the project.

**Production 3 Phone Install** – Marc Wiener and Mike Johnson trying to get it installed by Thanksgiving.

**Production 3 PC** – Operating system had been getting weird. Marc reinstalled OS from Disc Image backup file. We are watching for possible solid state OS Drive failure. Marc

**Archiver 1** – Was making duplicate audio files without audio. Microsoft Updates completed and reboot of system corrected the issue.

**Radio Vietnam** – Paul, from Radio Vietnam has inquired about sharing broadband at the tower site. Mike Johnson to connect Radio Vietnam to our Comcast router rather than the WiFi.

**KBOO WiFi** - Relocate WiFi Hotspot from Server Room to Studio Two on the Air Room wall. This is to facilitate better WiFi access for social media live streaming in Air Room.

**Comcast Upgrade** – Better than Free upgrade of Comcast service from 75Mbps to 150 Mbps at station and tower. Eight dollars less per month. What is wrong with this business plan?

**New Firewall** – New Fiscal Budget allows purchase and install of new Firewall. Frank will purchase and install the new Firewall in December.

**Otari Reel to Reel** – The old Otari is being taken apart for parts.

**Live Music Equipment Inventory** – A basic live music gear list is In progress.