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SW Tukwila and surrounding areas

## April 28, 2018 Club Meeting

President Nelson Spohnheimer W7KVI presided over the meeting and the meeting was called to order at 10:02 AM with a Pledge of Allegiance. The meeting was held at Firehouse 28 in Burien, WA.

### Attendance: 19 present

- Names present on file.

### Greetings/Around the room:

- A roll call was made and attendees introduced themselves by name and call sign if applicable.

### General Discussion:

- Treasurer Duane Gibb KF7ZMZ presented the April treasury report via the projector. George Hoffman W7POE presented the treasury review and gave it a clean bill of health but did make a few recommendations. The April treasury report had been distributed along with the minutes from the March meeting as attachments to the April meeting announcement.
- The Field Day site for 2018 will be at Marvista Park. This decision was made by the HARC officers at the preceding board meeting. There will be some additional challenges this year as we will not have access to the gazebo until after 5 pm on Saturday afternoon.
- Jim Monson K7JGM spoke to the subject of EMComm and strongly encouraged taking a few ICS classes to be vetted for emergency support.
- George Hoffman W7POE gave the propagation report showing the solar flux for March and April. He followed this by showing the May contest calendar emphasizing the 7th district QSO party which is scheduled for May 5 & 6.

- President Nelson Spohnheimer W7KVI requested volunteers for the Tues night HARC net. Nelson will upload the script on the HARC website.
- Mark Richardson KA7OVQ made a presentation on the proposed pumping station which will be located across the street from FS28. Conducted and radiated emission levels from this site are unknown at this time. Mark will be the focal to follow up on this topic.
- Under *good of the order* President Nelson Spohnheimer W7KVI showed the Tascam US-100 sound interface which has claimed better performance over the Signalink interface. He recommended going to the K9OY web page for more details.
- HARC acknowledges those making contributions to the club and thanks Bill Harris W7KXB for organizing the recent Friday dinner at the Burien Elks.
- There are several events coming up on our club calendar with Field Day in June followed by our support to the Burien 4th of July parade.

### **Adjourn:**

President Nelson Spohnheimer W7KVI adjourned the meeting at 11:52 AM.

### **Activities/Announcements/Presentations:**

The program was on the background and theory of FM noting the spectrum of FM compared with classical amplitude modulation. This series of slides was put together by President Nelson Spohnheimer W7KVI and included path loss for line of sight transmissions at VHF. A 5 microvolt received signal will yield a strong S meter reading.

### **Club contact information:**

Club website is: <http://www.highlinearc.org>

Club mailing address is: Highline Amateur Radio Club, PO Box 852, Seahurst, WA 98062

Club Telephone Messaging is: 206-337-5561

The following email addresses are available:

General - [nc7g@highlinearc.org](mailto:nc7g@highlinearc.org)

Board Members - Individual email addresses are found under the OFFICERS tab on the web page.

Minutes provided by Brian Stapleton W7DFO, HARC Secretary on May 21, 2018

*Prepared by Brian Stapleton W7DFO for Highline Amateur Radio Club*