

Region 43 700 MHz Minutes
February 22nd, 2017
Stantec Office, Lynnwood

Chair: Vice Chair, Tim McDowell, filling in for Spencer Bahner as Chair.

Call to Order/Roll Call: Meeting called order at 10:03 am

Attendees: Tim McDowell (WSDOT), Debra Davis (Port of Seattle), Bob Schwent (WSP), Paul Roos (Stantec), Andy Maxymillian (Blue Wing), Scott Peabody (ADCOMM), Rob Nelson (Harris), Jennine Weber (Harris), Stan Bronisz (Wiztronics), Jerry Noe (Wiztronics)

ON THE PHONE: Rich Richardson (King County), Sean Douglas (KC/APCO)

Introduction/Review of Agenda: Round Table introduction and Phone. No proposed changes to the agenda.

Approval of Minutes from December: Bob motioned to approve minutes as-is. Debra seconded. Motion carried.

Agenda Items:

1. WSDOT updated PFD maps
2. Technical committee meeting last week
3. Post Falls channel request update

1) WSDOT updated PFD maps:

- Update for WSDOT package: WSDOT was asked to revisit the PFD requirements as per arrangement Q and determine if the PFD calculations were still acceptable. WSDOT made a few antenna/ERP/downtilt changes, and were able to get all of the PFDs to pass the -124 dBu per arrangement Q in lieu of -107 dBu in the FCC rules.
- Reviewed WSDOT presentation with six sites that were revised.

Motion: Debra motioned “to approve the ERP/antenna/downtilt changes as presented in the meeting”.

Second: Bob seconded motion.

Discussion: Copies of the presentation and the ERP/antenna/downtilt values will be copied up to the Region43.org web page.

Vote: Motion carried.

2) Review of Technical Committee discussion:

Discussion:

- Technical committee subcommittee met last week to determine the number of Mutual Aid channels that WSDOT will need to allocate as part of the overall frequency plan.
- Reviewed presentation from WSDOT showing the locations and the channels
- Decided on 39 repeater locations.
- Committee determined the best channels and locations to deploy.
- When possible, utilize already deployed MA channels programmed into radios. Does not require reprogramming subscribers.

Motion: Debra motioned “to approve the tactical channels allocated, locations, antennas, and ERPs as presented”.

Second: Bob seconded motion.

Discussion: Presentation with locations, channels, and ERPs will be copied up to the web page.

Vote: Motion carried.

3) Post Falls Update:

- Reviewed the status of the Post Falls 700 MHz Channel request.
- 50 kHz 700 MHz channel to be assigned to Post Falls as a replacement for an existing band 14 frequency.
- WSDOT coordinated with them to ensure that the channel will not interfere with their plan.
- Without an official technical committee review, the approval will be done via email.

4) Good of the order:

- Nothing Further

5) Next meeting?

- 800 MHz meeting will be held Wednesday March 29th at SeaTac, as there is expected to be pending business.
- IWCE will be that week and several members of the RPC will not be available.
- 700 MHz meeting will be cancelled.

6) Adjourn:

Motion: Bob motioned to adjourn

Second: Debra seconded.

Discussion: No objections

Vote: Motion carries. Adjourned at 10:30am.