

Region 43 800 MHz Minutes
July 26, 2017
Seattle-Tacoma International Airport

Chair: Chair, Debra Davis/Port of Seattle

Call to Order/Roll Call: Meeting called to order at 1012hrs.

Attendees: Debra Davis/Port of Seattle, Tim McDowell/WSDOT, Paul Roos/Stantec, Bob Schwent/WSP, Gary Lancaster/ADCOMM, Kit Eldredge/JVC-Kenwood, Eric Youngberg/JVC-Kenwood, Bill Bridges/King County. **On the phone:** Matt Canady/Metro, Keith Nelson/Metro, Tony Minor/King County, Sean Douglas/King County-APCO, Jose Zuniga/WSDOC, Hai Phung/PSERN.

Introduction/Review of Agenda: Introductions. Announcements: None.

Approval of Minutes from: June 28, 2017, Tim motioned to approve, Tony second. No opposed. Approved.

SUBCOMMITTEE REPORTS:

Rebanding Update: King County is in reconciliation. SERS approximately October to complete physical work.

Interoperability Update: Central Area Puget Sound Interoperability (CAPSI) Oversight Committee. Debra discussed the recent Triennial Aircraft Collision Exercise at SeaTac Airport and the successful use of the new Port interop talkgroups where were developed thru CAPSI planning.

NEW BUSINESS:

City of Tacoma: Cushman Site.

- City of Tacoma (CoT) is adding a secondary backup site at their Cushman location to support their existing 800 MHz P25 Simulcast System. The backup site will be configured as a hot standby but will not transmit unless failure to the existing simulcast system is experienced. CoT plans to reuse frequencies already in use on their main simulcast system, which includes one US primary NPSPAC frequency. There are no co-channels within 113 kilometers of Cushman. There is one adjacent-channel licensee, King County, where there are overlapping contours. Current operations have not produced interference. King County will sign a Letter of Consent showing no objection to CoT using the frequency. Tim motioned to approve. Bob second.

SR 99 Tunnel Group Presentation on Project Radio Status and Testing/Commissioning:

- Canam Technology, Inc., attended to discuss the status of their in-tunnel radio project, donor off-the-air interface testing, performance testing (scope, procedure and acceptance criteria). They provided a future port for the PSERN project. PSERN was concerned because they didn't plan for an IR site at the SR99 tunnel and requested clarification. The project team will send out information to the stakeholders for final review of frequencies and donor sites. Functional testing is currently planned for summer of 2018. Tony had some concerns about portable on the hip coverage as far as the downlink. Tim suggested a Technical Sub-Committee to write the test requirements, with the first meeting at the North Operation Building (NOB). Travel testing may be limited prior to opening. Will need Authorizations of Retransmission. Bill Bridges said they'd want 24 x 7 access for KC techs in case of oscillation. It was said there will be the ability to remotely disable the BDAs.

GOOD OF THE ORDER:

- None.

NEXT MEETING: Scheduled for August 30, 2017 @ Stantec.

ADJOURN: Debra motioned to adjourn. Tim second. 1144hrs.