

**REGION 22
(MINNESOTA)**

SUMMARY

OF

**AMENDMENT NUMBER TWO
TO THE 700 MHZ REGIONAL PLAN
FILED WITH THE FCC
PER REQUIREMENTS OF THE
REPORT AND ORDER ADOPTED OCTOBER 17, 2014
PS DOCKET 13-87**

MINNESOTA REGION 22 PLANNING COMMITTEE

SEPTEMBER 30, 2015

(revised December 17, 2015)

BACKGROUND

On October 17, 2014 the FCC adopted its Report and Order in PS Docket 13-87 regarding the implementation of certain changes to the rules governing the 700 MHz public safety narrowband spectrum (769-775/799-805 MHz). In the Order, several actions were taken:

1. Elimination of narrowbanding of the spectrum to 6.25 kHz by December 2016
2. Revision of the technical rules to include voice operations on Data Interoperability channels
3. Redesignation of secondary trunk operation channels to primary public safety Air-Ground voice channels
4. Adoption of rules governing the spectral output of signal boosters when simultaneously retransmitting multiple signals
5. Adoption of Effective Radiated Power (ERP) as the regulatory parameter in this band, replacing Transmitter Power Output (TPO)
6. Reallocation of the 24 former Reserved Channels to General Use Channels
7. Authorized regional planning committees to assign up to eight former Reserve Channels for deployable trunk systems. In addition, on April, 23, 2015, the Public Safety and Homeland Security Bureau approved a recommendation from the National Public Safety Telecommunications Council (NPSTC) and the National Regional Planning Council (NRPC) concerning a set of six specific former Reserve Channels to be designated for use nationwide in deployable trunked systems

REGION 22 PLAN AMENDMENTS

1. Attachments 7 & 8 – Narrowband Channel Tables.

These tables are modified consistent with the restructuring of the narrowband segments of the 700 MHz public safety allocation as described in the Second Report and Order (PS Docket 06-229) and as described in the Region 22 Plan Amendment Number One (2008).

2. Original attachments 10-16 and Section 6.9 have been deleted from the Plan, since the wideband allotments were removed from RPC administration in the Second Report and Order (PS Docket 06-229) and as described in the Region 22 Plan Amendment Number One (Attachments 11-15). Attachments 10 and 16 have been added to this list of deleted attachments in this Amendment Number Two.

3. Section 8.3 has been updated as described the Region 22 Plan Amendment Number One (2008).

4. Section 5.7 “Channel Usage Guidelines” has been modified to address changes made to the 700MHz narrowband spectrum in the FCC adopted its Report and Order in PS Docket 13-87, adopted October 17, 2014. Region 22 adopts the NPSTC/NRPC recommendation for six of the eight 12.5 kHz channels designated for deployable trunked stations and adds two more from the former Reserved Channels (683/684 and 779/780). The remaining 16 former Reserved Channels are now held in an Unassigned pool which are available to any public safety eligible where existing allotments are inadequate or problematic. Region 22 recognizes the former Secondary Trunking channels as Air-Ground channels in the Plan. The RPC designates the administration of licensing of the Air-Ground channels to the Interoperability Committee of the Minnesota Statewide Emergency Communications Board (SECB). The RPC, in conjunction with Interoperability Committee, will administer the licensing of the Deployable Trunked Channels.

5. Section 6.10 is modified, delegating administration of all 700 MHz Interoperability channels to the Interoperability Committee of the Minnesota Statewide Emergency Communications Board (SECB).