LMCC FILES COMMENTS ON DYNAMIC SPECTRUM USE TECHNOLOGIES

(McLean, VA) On February 28, 2011, the Land Mobile Communications Council (LMCC) filed comments with the FCC in response to the agency’s Notice of Inquiry in ET Docket No. 10-237, entitled “Promoting More Efficient Use of Spectrum Through Dynamic Spectrum Use Technologies”.

While supporting the FCC’s efforts generally in “reshuffling the spectrum” allocated for non-Federal use, the LMCC pointed out that this initiative alone will not address increasing capacity claims.

The LMCC seeks clarification on the universal horizon that defines the “public” as perhaps only consumers impacted by advancement of broadband.

Further, the LMCC requested that the FCC assess how Dynamic Spectrum Use technologies can be introduced into an already heavily congested spectrum environment in which very significant investments have already been made in communications equipment and applications being used to promote the public’s interest in the effective operation of public safety, critical infrastructure and other activities.

The LMCC recommended that the introduction of dynamic radio use into populated bands must be conditioned on the adoption of meaningful interference protection standards and appropriate mechanisms for enforcing them in real-time, not through a lengthy regulatory enforcement process. The public interest is also served by supporting continued interference-free operations for communications systems that support essential public safety, utility, transportation, manufacturing and other business enterprise activities.

The LMCC is a nonprofit association of organizations that represent the wireless communications interests of public safety, critical infrastructure, business, industrial, transportation, private and common carriers and manufacturers of wireless communications equipment.