## **Program of Research**

Turner Broadcasting System, Inc. ("Turner") produces news and entertainment worldwide through brands such as CNN, CartoonNetwork, TNT, and Turner Classic Movies. For several years, Turner has been investigating the feasibility of content delivery via existing and emerging wireless platforms. Turner has used its existing experimental authorization to begin that investigation. Turner proposes to add spectrum in the 1900 MHz band to its existing experimental license so that it can more fully evaluate the broadcast capabilities of existing and emerging mobile platforms, a central objective of its experimental effort.

A list of the equipment that Turner will be using is also attached to this application. Turner will be asking Comsearch to conduct a frequency coordination to ensure that operations are conducted on a non-interference basis.