Yellowstone's interior has resulted in many visitors losing interest in all but the most basic low bandwidth intensive internet services. Concessioners are required to submit proposals for new wireless services to the Wireless Committee for review. Madison and Norris and other developed areas without overnight hotel accommodations are Wi-Fi free zones. Signs that describe the protocols for the use of mobile devices have not been installed on any of Yellowstone's National Historic Landmarks at this time.

Improved cellular coverage at Canyon and Tower: By moving to a directional sectored antenna design, service will improve at the Canyon developed area and electro-mechanical energy will be directed away from the visitor platform and fire watch residence. Signal strength has been poor (less than -95db) in the Canyon developed area under the existing (omni antenna) configuration. Down tilt adjustments to control cell signal spillover will take place during the testing of the approved antennas.

We appreciate your time and interest regarding resource issues in Yellowstone National Park and hope that the above information helps you to complete your analysis of the first five years of Yellowstone's *Wireless Communications Plan*.

Sincerely,

Daniel N. Wenk Superintendent

cc:

Dave Hallac Lindsay Robb