

Small Cell Forum Rural and Remote Summit, Wyoming

Day 1

Introduction and SCF work to date on Rural & Remote, [Small Cell Forum](#)

Drivers for rural and remote small cells

Reaching Rural US, [Union Wireless](#)

Cost effective LTE expansion in rural environments, [Parallel Wireless](#)

Small cells: What's the Value Proposition for Rural Markets, [Nokia](#)

Antenna Modernization, [Huawei](#)

Backhaul

3G & Satellite Optimized Opportunities for Remote Scenarios, [ip.access & Blue Arcus](#)

Satellite Backhaul: State of the Art & New Opportunities, [SES & O3b Networks](#)

Overcoming backhaul challenges for rural small cells, [Airsparn](#)

High Capacity Microwave Backhaul, [Huawei](#)

Case Studies from...

[Union Wireless](#)

[AT&T's Initiatives on Rural Broadband & FirstNet](#)

[Parallel Wireless](#)

[ip.access & Blue Arcus](#)

Evening Social at Bonrico's steakhouse in Evanston at a dinner generously hosted by Huawei

Day 2

Use cases for 5G, Private Networks, Shared Spectrum and Edge computing

Overview of SCF work on 5G-Use Cases & Small Cells, [Small Cell Forum](#)

5G Use Cases for Rural + Remote Networks, [Crown Castle](#)

Private LTE & Shared Spectrum: Small cells in Smart-Factories/Open-Work-Sites, [Corning](#)

Enabling Private Networks for Remote Agricultural & Industrial IOT application with Small Cells, [Mavenir](#)

5G Use cases from [ExteNet Systems](#)

Edge Computing Opportunities for Remote Factory Sites, [SmartEdge](#)

Deploying a 4G/5G core network solution optimized for scalable broadband FWA in rural areas, [Druid](#)

Addressing Cellular for Energy Efficient LEED Buildings in Rural America, [Corning](#)

Next Steps for SCF: New Work Items; New Collaborations; New Regulations, Open discussion

Following a successful two-day event, our hosts have generously invited everyone to a barbeque at the family ranch at Mountain View. Transport will be provided