Verizon Network Solutions In Rural Communities

September 23, 2019

Ku’ulei Jakubczak, Verizon Sovereign Nations Representative
Sarah Vacharapornophon, Real Estate/Regulatory
Anne DuCharme, Manager HQ Real Estate
Nakul Mate, Manager HQ Regulatory
Agenda

1. Verizon Designated Tribal Team
2. Planning & Implementation
3. Connectivity Solutions
4. Social & Economic Well-Being
Verizon deployed solutions on Tribal lands

DAS Solutions
- Tribal HQ Offices
- Tribal Hospitals & clinics
- Tribal Hotels & Arenas
- Bureau of Indian Education Dormitory

Macro Sites
- Various towers located across Indian Country

Small Solutions - less visual impact
- eFemto
- Wifi / Routers
- Small cells

Network Extenders
- Boost signal in offices and homes
Planning & Implementation

Pechanga Reservation Small Cells services the Tribal Offices, health center, and Pechanga Fire Dept., Tribal Park. There are 4 more planned to service the remote homes on the reservation.

Colville Tribe Water Tank Macro Collocation services the reservation areas.
Connectivity Solutions

➢ One Talk
➢ Mobile Connectivity Trailer
➢ PDN/ Plum Cases
➢ PTT/LMR- integrate communication between Push To Talk to Land Mobile Radios
➢ Wireless Priority
➢ Preemption
➢ First Responder Plans
➢ Verizon Response Team

1-800-951-9558
Connectivity Solutions for Verizon Response Team

- Temporary Cell on Wheels (COW or COLT)
- SPOT Satellite Pico-cell on a Trailer
- Mobile Incident Command Post
Social & Economic Well Being

Hualuapai Tribal Police
Hualuapai Tribal Police

https://vimeo.com/frostsullivan/review/307535221/494012f3a1
Q&A
Contact Us

➢ Ku’ulei Jakubczak, Verizon Sovereign Nations Representative
  Phone: 702-239-7000
  Email: Kuulei.Jakubczak@verizonwireless.com

➢ Sarah Vacharapornsonphophon, Real Estate/Regulatory
  Phone: 949-286-7552
  Email: sarah.vacharapornsonphophon@verizonwireless.com

➢ Anne DuCharme, Manager HQ Real Estate
  Phone: 612-322-2070
  Email: anne.ducharme1@verizonwireless.com

➢ Nakul Mate, Manager HQ Regulatory
  Phone: 678-277-3656
  Email: nakul.mate@verizonwireless.com