



# Twin Eagle Times

**FEBRUARY 2010**

**TWIN EAGLE CONSULTING, LLC**

*Bridging the gap between IT and Telecomm*

## Twin Eagle Calendar

### February

Utility Telecom Council

- Reno, NV
- 8th - 10th

Montana Rural Water System

- Great Falls, MT
- 17th - 19th

Road Show - SD Series Radio

- Denver, CO
- Wednesday the 24th

### March

Distributech

- Tampa, FL
- 22nd - 26th

SD Road Show - 3.65 GHz Freq

- Denver, CO
- Wednesday the 31st

## New Toll Free Number

877-760-0919

## Did You Know

- Twin Eagle Now Accepts Credit Card Orders
- We are now members of the Utility Telecom Council
- We perform coverage analysis and path engineering



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## Introducing the New SD Radio

Don't forklift upgrade your licensed radio's!!!! Love your GE MDS licensed serial radios but you need to start upgrading to Ethernet? The thought of doing a complete forklift upgrade is both too large and too expensive to get your management to make the move. The answer is the new Software Definable licensed series radios from GE MDS. Now there is a 220 MHz, 450 MHz and 950 MHz Ethernet licensed radio that is backward compatible with your existing radio system. You can now keep your serial radios working while adding Ethernet radios to your 9790 and 4790 radio systems. The new SD2, SD4 and SD9 radios are available today. Communicate over the same radios with Serial and Ethernet all in a long range, narrowband licensed network. The SD platform is not only backwards compatible, but it is also capable of secure serial communications along with AES128 bit encryption. Breathe new life into your reliable GE MDS radios.

Come join us for lunch and attend our SD Road Show to learn all about this new line of Radios.

***Inverness Hotel***

***Wednesday February 24th at 11:30am***

***Call or email Scott King today to register!***

## Success Story

### **City of Arvada – Converged Wireless Infrastructure**

Twin Eagle Consulting, L.L.C. has been recently awarded the City of Arvada, Colorado *Utility and Traffic Converged Wireless Infrastructure Project*. This engagement offers a solution that enabled multiple departments within the city to combine resources and remove leased line communication services reducing initial and reoccurring operations cost. This network will deliver a private and secure city-wide high capacity microwave backbone and Ethernet/Serial end-point communication services supporting Water SCADA and Traffic control systems. The end-point system will also support communications for remote Water security systems and connecting offsite DVR applications to further improve Water security throughout the city. Beyond remote management of all communication devices, the network will offer management of automation and control equipment in the field. The end-point communication service will be dedicated to the Water and Traffic departments. The backbone will be owned and utilized by the City of Arvada Utility Department and is being engineered for additional capacity in the event of additional city use or unforeseen capacity increases. The deployment of this network will be implemented in stages throughout this year and is planned to be complete by February of 2011.