

Brighton, Colorado Police to Benefit from MDS Long-Range, High-Speed Mobile Data Solution

IACP LAW ENFORCEMENT INFORMATION MANAGEMENT TRAINING CONFERENCE AND EXHIBITION, GREENSBORO, NC - May 23, 2005: Microwave Data Systems (MDS), a world leader in industrial, wireless, networking solutions with applications in the supervisory control and data acquisition (SCADA), public safety, telecommunications, and online transactional markets, together with full-service partner Twin Eagle Consulting, today announced it will provide a wireless infrastructure to support the city of Brighton, Colorado Police Department's both fixed and mobile applications.

High-speed data throughput, long-range coverage, and the availability of multiple levels of security were factors in the city's selection of the MDS iNET 900® radio. This new wireless communications network will connect police officers from their patrol vehicles to the city's network. In addition, it will connect the city's new emergency warning siren system to the network, as well.

"This integrated shared system provides us economy of scale with the other city departments with only one radio system to manage and service," said Brighton Police Department Commander Bob White. "This radio provides us with the bandwidth needed for our applications, and because of its extended range, it requires much less infrastructure than what is needed for Wi-Fi applications."

Using MDS iNET radios, this new system will streamline processes and increase efficiency by enabling officers to submit reports and complete other paperwork remotely from their vehicles. And because it is a private network that the city owns, recurring monthly charges are virtually eliminated.

"The increased bandwidth allows us to push data tables, maps, photos from our records management software, and other large files directly to our officers in their vehicles for field reporting," White said. "It's an economical, integrated solution enabling us to be more efficient."

About Twin Eagle Consulting

Twin Eagle Consulting is a Colorado-based telecommunications consulting company with more than 30 years of experience in the telecommunications field. The company has extensive experience in the operations, engineering, and maintenance of wide area networks (WAN), local area networks (LAN), microwave networks, wireless RF networks, and voice systems (PBX).

About Microwave Data Systems

Microwave Data Systems Inc., headquartered in Rochester, N.Y., designs and manufactures networked high-speed, point-to-multipoint, and medium- and low-capacity point-to-point industrial, microwave radios for use in oil and gas, utility, lottery, traffic monitoring, public safety, and telecommunication provider industries. Learn more about the company at www.microwavedata.com.

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Provided by:
Western Systems, Inc.
909 SE Everett Mall Way, #A120
Everett, Washington, 98208
Phone: 425-438-1133
Fax: 425-438-1585

www.westernsystemsnetworks.com
info@westernsystemsnetworks.com