

FOR IMMEDIATE RELEASE

TOWN OF WHITMAN RECEIVES STATE OF THE ART SIMULCAST RADIO COMMUNICATIONS SYSTEM

June 2, 2011
WHITMAN, MA

Whitman Fire Department has recently received a new IP-based analog simulcast two-way radio system. The state of the art communications network increases radio coverage as Whitman continues to add new residential buildings in previously unoccupied areas of the town. Many large building owners are now required to provide sufficient radio coverage for firefighters inside buildings, a very costly but necessary part of doing business.

Together with a residential building owner, Whitman town officials and Radio Solutions, Inc. addressed multiple radio coverage concerns in key areas of town. It was concluded that for less than the cost of installing and maintaining a bi-directional amplifier, the building owner could fund a cutting edge simulcast radio system with additional sites throughout town.

The new radio system was designed to meet the fire departments specifications for in-building radio coverage and also increases overall performance from the communications system. In order to remain cost effective for the town to own, the new radio system utilizes microwave and town owned fiber to form a robust communication network that can be easily built upon as radio communication needs of the town grow.

Radio Solutions, Inc. deployed a custom analog simulcast communications network for Whitman Fire Department that utilizes the latest wireless broadband technology, eliminates leased phone lines, and gains capacity that can potentially be used by other town departments. The two-way radio network has been designed with full redundancy to eliminate any single points of failure ensuring more reliable communications for the first responders and E911 center. The radio system will be aided by unique self-healing and trouble reporting features that alert dispatchers and technicians if there is a problem with the system.

About Radio Solutions, Inc.

Radio Solutions, Inc. offers a variety of communications products and services specializing in two-way radio systems for public safety, government, and private organizations. Since the year 2000 Radio Solutions has committed to developing cutting edge radio communications systems that utilize the latest products from leading manufacturers. Based in Norwell, Massachusetts, privately owned Radio Solutions, Inc. is a rapidly growing company that has successfully deployed communications networks throughout the world.

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