



Advanced Network Services

SUCCESS STORY DISASTER PREPAREDNESS

“The need for an advanced notification solution like these towers are apparent whenever harsh weather or a disaster threatens a community. The need becomes critical when sudden, unexpected events or threats are issued. For Saratoga County, this new Emergency Services radio system, represents an expansion of our services into the realm of proactive public safety, which enables emergency organizations to save more lives.”

Paul Lent
Emergency Services Director
Saratoga County

TOWER SPECS

- Milton – 180ft
- Providence – 225ft

COUNTY PROFILE

- Population – 225,000
- 844 square miles

SARATOGA COUNTY TOWER CONSTRUCTION FOR THE UPDATED EMERGENCY RADIO SYSTEM

Saratoga County, New York

The Need:

The present Saratoga County Emergency Services radio system was not offering the coverage demands that are required today and its infrastructure could not support the additional antennas that are required for the upgraded equipment the county is implementing. This need was caused by the growth that Saratoga County has experienced in recent years. Saratoga County officials recognized the need to build new towers and update their systems in order to safeguard their population.

The Milton and Providence towers were both at existing county owned sites. However, there was a great deal of land clearing and civil construction required to make the sites ready for foundation pouring and tower erection.

The ANS Approach:

Due to time restraints that Saratoga County was under, ANS took on the construction of these two towers simultaneously. These builds required the best of project management approaches, managing multiple subcontractors on the two sites. The use of other ANS product lines simplified this coordination and helped keep budget targets within range.

The Return:

By utilizing multiple ANS Product Lines and coordinating the construction of multiple sites simultaneously, ANS was able to get the job done on budget and ahead of time despite weather related delays that threatened project delivery.

Building these towers enables Saratoga County to honor their commitment to fulfilling public safety needs, not the least of which is being able to respond to 911 calls and are a welcomed addition by drivers, residents and those who form the front-line of emergency response.