



THE METRO AREA REPEATER ASSOCIATION
WDØHWT REPEATER SYSTEM
146.25/.85 AND 449.800/444.800
MINNEAPOLIS/ST. PAUL, MINNESOTA

October 24, 2011

The following sites are currently being used by MARA for Amateur Radio repeater equipment:

Site name - White Bear Lake Water tank – City of White Bear Lake

First lease established – 1972. Our radio equipment has been at this site continuously for the last 39 years.

Access – We currently share part of the Verizon Cellular building that was installed at the site in 1994. We have been in a part of this building since it was constructed. We have our own door to our section of the building, We have key to the building and to fence gate at site with 24 hour per day access

Site use Payment - None, We have our own NSP electric meter at the site and get backup AC power from the Verizon generator at the site..

Other users at site – City police radio voting receiver (shares building space with us), Clearwire, Cell site operators (Verizon, Sprint, T-Mobile, AT&T), Nextel.

Site name - On Hilltop location at Marthaler Park – City of West St. Paul

First lease established – 1981. Our radio equipment has been at this site continuously for the last 30 years

Access – Radio equipment mounted on light pole on top of the hilltop in the public park. We have access to pole 24 hours per day.

Site use payment - None , No AC power cost

Other users at site – City outdoor warning siren using radio for control on a wood pole at same site



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Site name - Health Sciences A building – U of Minn East Bank campus

First lease established – 1977. Our radio equipment has been installed on the building top at this site continuously for the last 34 years

Access – We have access by contacting the building engineer in advance of our need to access then site.

Site use Payment - None, No AC power cost. Backup AC power from U of M building generator

Other users at site – U of M paging system, U of M police radio, U of M amateur radio club repeater system

Site name - Oakdale Water Tank – City of Oakdale

First lease established – 1986. Our radio equipment has been at this site continuously for the last 25 years

Access – We have key to site (opens access door to tank)

Site use Payment - None. We have no AC power cost . Backup AC power from Verizon Generator

Other users at site – City public works radio system. 800 Mhz ARMER system for Washington Country, Washington County Fire radio equipment site, MNDOT highway camera site, Cell site operators (Verizon, Sprint, T-Mobile, AT&T)



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Site Name - Water Tank – City of Minnetonka

First lease established – 1975. We have had radio equipment mounted at various water tanks in the City of Minnetonka for the last 36 years.

We have had three leases for 3 different water tank sites in the City of Minnetonka. First tank had outside mounted equipment and vandalism was a problem. Equipment moved in 1995. 2nd tank radio equipment was first installed in 1995 and stayed at this site until they demolished the tank in 2009.

They allocated room for our radio equipment in the new tank they constructed in 2008 and we installed the radio equipment at the new tank in 2009.

Access – We have to call ahead (24 hours notice) and City worker will come and open up the tank door at the agreed upon time. We call when we are finished and they return to lock up site.

Site use Payment - None. We pay the City \$ 5.00 per month for electricity (yearly billing for \$ 60.00). Backup AC power is available from the City generator at site

Other users at site – City radio system, 800 Mhz ARMER system for Hennepin County, Cell site operators (Verizon, Sprint, T-Mobile, AT&T) and Nextel.