

## WIRE ANTENNA AND REQUEST TO RESUME OPERATION

The licensed towers for WGVS were recently dismantled and were in poor condition due to their age and the property where they were located is no longer available to us. For that reason we request this STA to resume operation at 25% power using a wire antenna at an alternate location. The wire antenna will be a top loaded vertical antenna with an approximate effective electrical length of  $\frac{1}{4}$  wave (including the effect of top loading). This antenna will consist of a 12-gauge insulated wire located above ground with sufficient height to allow RF and electrical safety. The efficiency of this arrangement will be less than that of the standard  $\frac{1}{4}$  wave vertical antennas, however we contend public service will be substantially restored to community of license, Muskegon, MI, which is in the public interest.