

**Third Supplement to Silent STA Request**

Channel 51 of San Diego, Inc., (“Channel 51”) licensee of K12PO, Temecula, California, respectfully submits this supplement to provide the Media Bureau with additional information about its efforts to construct and begin broadcasting on its new channel 3 facilities.

Channel 51 confirms that if its engineering special temporary authority (“STA”) request, LMS File No. 0000195120, is granted, it can have the station on the air, with the STA facilities, within a week of the grant. This STA would permit Channel 51 to broadcast over a temporary half wave dipole, end fed, horizontal cut, tuned to 63 MHz (center of channel 3), that will be mounted on the roof of the transmitter site. Channel 51 does not expect any interference issues to arise to any other authorized facility. The dipole has less gain and Channel 51 can control the output power.

Constructing facilities to operate at full authorized power will, unfortunately, require more time. The new antenna that will enable full authorized power arrived in early September 2022 but was severely damaged in shipping. Some photos showing the extent of the antenna damage are attached. These pictures show that the antenna was packaged in a wooden frame for protection, but evidently something very heavy fell on the package and broke both the wooden frame and the antenna itself. Channel 51 contacted the manufacturer and sent photos of the damage. The manufacturer reported that the antenna was beyond repair and that it is in the process of making a new one. The manufacturer has informed Channel 51 that it is prioritizing the replacement antenna, but that the replacement requires parts only found in Italy, which will add time to the process. At last report, those parts were expected to arrive to the manufacturer from Italy during the first week of October 2022. Once these parts arrive at the manufacturer, the manufacturer can and will complete the new antenna and ship it to Channel 51. At this time, Channel 51 does not have a concrete estimate from the manufacturer when the replacement antenna will arrive. Once the antenna is received, Channel 51 can move expeditiously to construct the authorized facilities.

**Third Supplement Exhibit**

Photos of Antenna Damage



**Box off the truck at delivery #1**



**Box off the truck at delivery #2**



**Broken feed**





**Broken close**