

## FAIR DISTRIBUTION WORKSHEET

1. Using the centroid method for calculating population, based on the most recent\* census block data, the number of people residing within the radio station's 60 dBu (1 m/Vm) service contour (calculated based on the standard curves in 47 C.F.R. Section 73.313(c) is:  $\frac{17649}{x .10}$
2. Multiply the population on line 1 by .10 (10%)  $\frac{1765}{}$
3. The number of people within the radio station's 60 dBu (1 m/Vm) service contour who will receive a first NCE aural service from the proposed facility is:  $\frac{4175}{}$  ☐ N/A
4. The number of people within the radio station's 60 dBu (1 m/Vm) service contour who will receive a second NCE aural service from the proposed facility is:  $\frac{12367}{}$  ☐ N/A
5. The number of people who will receive an aggregated first and second service from the proposed facility (add line 3 to line 4) is:  $\frac{16542}{}$  ☐ N/A
6. Is the number of people reported in 3, 4, or 5 equal to or greater than line 2? If "No," applicant should answer "No" on Section III of Form 340. ☒ Yes ☐ No
7. Is the number of people in 3, 4, or 5 at least 2,000? If "No," applicant should answer "No" to the questions in Section III of Form 340. ☒ Yes ☐ No

Applicants answering "Yes" to both Questions 6 and 7 should answer "Yes" to the corresponding question and include an exhibit describing the extent of first and/or second service. Applicants may use this worksheet as the exhibit, if desired.

\* Census block data from the 2010 census was utilized to conduct the fair distribution analysis.