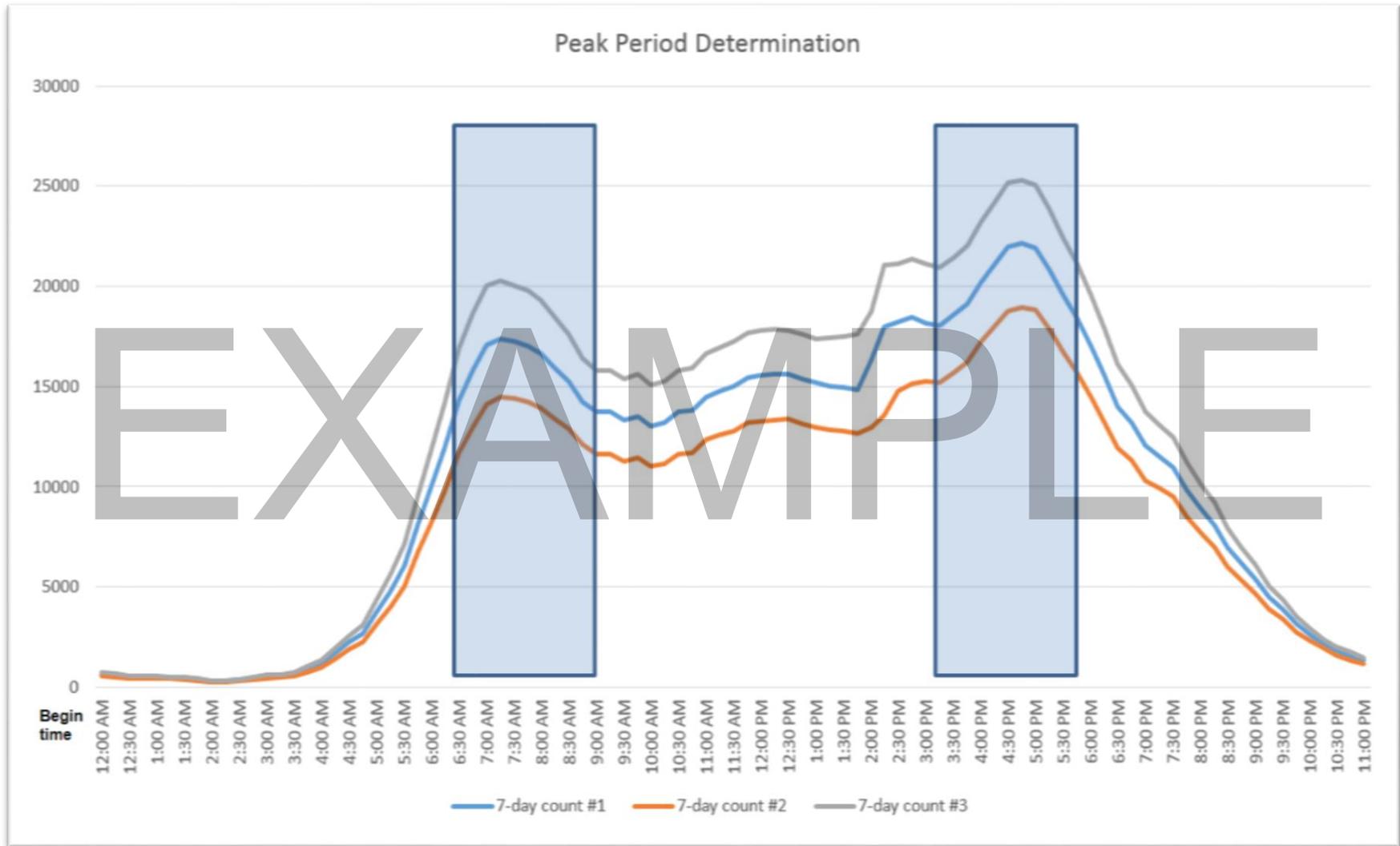

Peak Period Determination

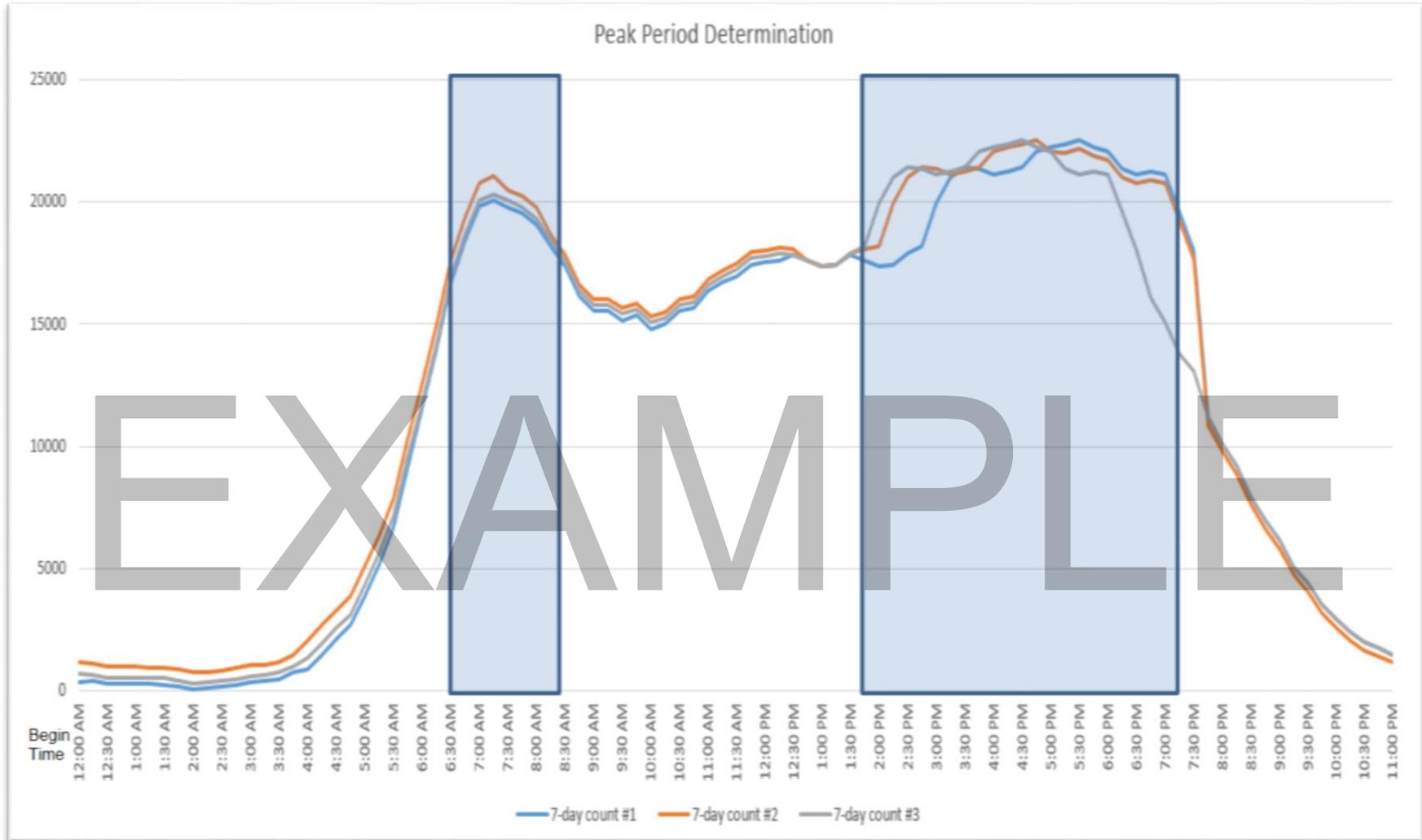
The 7-day 24-hour count data will determine the peak period for the corridor. The Consultant requires approval from DOTD for the peak period determination before 48 hour and turning movement counts are collected.

All 7-day 24-hour counts in the network should be layered to determine the peak period. A chart in a format similar to Figure 1 should be submitted along with the summary of the peak period and peak hour determination. The peak hour shall not be determined until the final data collection task.

Careful attention should be paid to the duration of the peak period of the corridor. The peak period is not just a standard two to three-hour period but rather it is dependent on the location and the amount of traffic the corridor experiences. The peak period should be determined and justified by the traffic counts.



* NOTE: This is an excerpt of example daily traffic volumes for 7 day/24 hour tube count locations. Graphs submitted shall not be averaged. Number of graphs needed will vary by study and may include side streets. Please consult DTOE with any questions on level of detail needed.



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