AM and PM peak hour assumptions

Page 27 of the Traffic Study indicates that approximately 10% of daily construction vehicles would occur during AM and PM hours. This is consistent with Table 13 and Table 15. However, Table 14 (Phase 2) assumes that fewer than 10% of daily construction vehicles would occur during AM and PM peak hours. Describe how the percentage was determined for each component/phase.

Response to Question 26-11:

The daily and peak hour construction vehicle trip generation estimates were provided from the Air Quality Analyst and are primarily based on the project’s detailed “Construction Equipment List” for all phases of construction (on- and off-site vehicles). In general, the peak hour trips were calculated to be around 10 percent (± 2 percent) of the daily trips, but are based on the numbers of actual vehicle trips in the Construction Equipment List.