

PTI Part 150 Study Update

Meeting Summary: Second Meeting of the Technical Advisory Committee

October 2, 2019

The group heard a presentation from the HMMH team regarding draft forecast data, land use data, noise model inputs, and planned noise measurements. The presentation may be found <u>here</u>.

The group had the following questions:

Is there a particular cargo carrier responsible for the increase in cargo operations during the 2020 to 2025 study period?

Bob Mentzer answered that the study considers growth among all of the cargo carriers.

Are the 757 jets that will make up the majority of cargo operations during the study period quieter than heavier aircraft, which currently make up a larger proportion of the cargo fleet at the airport?

Bob Mentzer answered yes.

Has HMMH checked the total operations projected in the 2025 forecast against the 2014 operations projected in the 2008 Part 150 study to see how close the forecast was to actual operations?

Gene Reindel answered that HMMH hasn't done that comparison, but could provide those numbers.

What will the rental car area be used for once it is moved to its new location?

Alex Rosser answered that the former rental car space will be used for aviation-related purposes.

Will the day-night average sound level (DNL) 60 decibel contour be included in the new noise contour maps?

Gene Reindel answered that HMMH intends to include the DNL 60 contour, though the FAA has become less favorable about airports including the DNL 60 contour. HMMH and the Airport intend to include the DNL 60 and mark it as "for informational purposes," Gene said.

When will the land use be finalized?

Airport staff and HMMH are working with planning staff from the nearby jurisdictions to update the maps to make them as accurate as possible. The plan is for land use maps to be ready before the noise contours are created. Land uses within the DNL 65 will then be verified with a visual inspection. The timeline for the contours depends on how long it takes the FAA to approve the forecast. We hope to have that approval by the end of the year.