TRUCKEE TAHOE AIRPORT DISTRICT BOARD OF DIRECTORS AGENDA ITEM SUMMARY

Topic: Brockway Summit Area Overflight Review **Purpose** Information: Guidance: Decision: X Objective 1. To continue the process to define the District's position regarding the development proposal and the potential transfer of development rights on Brockway Summit. 2. Review and understand the impact of flight operations over the potential development areas using VOLANS Tool. Last Action The Board reviewed the potential exchange of residential development rights in the Brockway Summit Area by land owners at the May 3, 2012 meeting. At the May 24, 2012 meeting Staff reviewed flight track data over parcels both north and south of Highway 267. It was decided to request appropriate files from the developer to permit staff to build a VOLANS noise contour over flight analysis model. The Developer has declined to provide this level of information at this point in the process, but indicated that they would gladly provide it at a future date when they have a more refined proposal. At this point, without developer provided land use plans, staff has Discussion estimated the approximate location of residential development on the property. Staff estimated locations based on contour data and meetings in June with representatives from East West Partners and Tahoe Mountain Resorts. Together we reviewed flight activity over the development areas and became more educated as to where they propose to develop and how it relates to the RNAV approach. Staff has prepared images from VOLANS depicting the potential development area and the adjacent proposed Visual RNAV flight path. As is mentioned, it is important to note again that the development area is a staff representation as the developer is not prepared to show actuals plans at this time. The system has modeled a jet aircraft with a minimum noise threshold depicted at 60dB. Fiscal Impact N/A To be determined depending on the final Airport District position. Communication Strategy **VOLANS** Images **Attachments**