



**TRUCKEE TAHOE AIRPORT DISTRICT
BOARD OF DIRECTORS STAFF REPORT**

AGENDA TITLE: Runway Utilization Report Update

MEETING DATE: September 23, 2020

PREPARED BY: David Van Quest, AVCOM Associate - Noise

DISCUSSION: At the July 2020 board meeting Vector Airport Systems presented KTRK’s Runway Utilization Report showing an analysis of runway usage before and after the air traffic control tower was installed. This meeting also saw board approval of an expenditure of \$15,018.50 for development of three new report capabilities:

1. Development of the inclusion of weather into the VNOMS application such that when a flight track is selected, the weather data is available for that track in a popup.
2. Weather data will be stored in such a way that it will be included when the user exports the Activity Report to a CSV file that can be edited in MS Excel.
3. Historic weather data, from 2016 to present, will be processed and included in the VNOMS database such that it will appear in the system the same as new weather data and will also be included in the Activity Report when exported as a CSV file.

CURRENT STATUS: On September 14, 2020 Dave Todaro, Vector’s Director of Product & Organizational Development notified TTAD that software development has begun on Item 1. Items 2 and 3 will begin development on Monday, September 28. These dates can still change but if all goes according to forecast, they are on target to deliver the products mid to late October, 2020.

WHAT’S NEXT: Staff will provide periodical updates on the project. Board should brainstorm what they would like to see from the Runway Utilization Report now that weather data can be included.