



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

AGENDA TITLE: Operations and Maintenance Department - Management Team Report

MEETING DATE: January 26, 2022

PREPARED BY: Dave Hoffman – Director of Operations and Maintenance

Item 1– Snow removal efforts

The Operations and Maintenance team had an active and labor-intensive snow removal events in December. We worked 22 consecutive days removing a record amount of snow from the runways, taxiways, ramp area and hangar rows as well as the District’s landside roads and parking lots. The District’s snow removal fleet is comprised of nine pieces of equipment and all were needed and utilized during these events. No mechanical issues occurred besides routine maintenance and proper equipment care. Some statistics follow:

- 86.5” (7’2”) total snow accumulation in December.
- Nine pieces of snow removal equipment deployed.
- 104 acres of snow removal surface area.
- 591 equipment operating hours.
- 4156 gallons of diesel fuel consumed.

Snow removal in the hangar rows proved to be one of the more demanding areas due to snow depth that accumulated throughout the duration of the storm. The asphalt area between hangar row Golf and Hotel required 13 hours alone to clear based on wind-generated snowdrifts and the greater width. We have continued with airfield clean up, taxiway widening, and runway identifier and sign clearing into the middle of January.