

# 2020 Safety Report – 1<sup>st</sup> Quarter

## **OSHA Training:**

- Electrical Safety
- Personal Protection Equipment
- Hazard Communications
- Illness & Injury Prevention Plan

## **Airport Specific Training:**

- Standard Operating Procedures (SOP) update and review
- Airport Vehicle Operations (FAA Handbook)
- Active Shooter (online training through ALICE)
- Temporary Power to Hangars
- Human Trafficking (conducted by Central California Intelligence Center)

## **Construction:** Weekly safety meetings during the construction season

- Consider influence on airport, including aircraft and users
- Review weather and predicted schedules to determine closures
- Evaluate procedures to mitigate FOD and potential aircraft/vehicle conflicts

## **Wildlife Mitigation:** Mastication of vegetation and removal of boulders on the northern side of Runway 11/29. Approximately 200' wide by 4750' long, west of the intersecting runways.

- Removal of preferred forage and cover habitat to expand the distance between wildlife activity and the runway
- Enlarge smoothed surface area in the event of off-runway aircraft landing accidents
- Expedited accessibility for Fire and Rescue to off-runway aircraft accident
- Fuels reduction and Fire Break in Martis Valley

## **COVID-19:** Safety measures implemented

- Staff and facility schedule changes to observe social distance recommendations
- Personal Protection Equipment for staff and pilots
- Installation of sneeze guards
- Discontinue specific aircraft services to protect staff and facility users
- Building and vehicle sanitization policy and schedule

## **Safety Reports:** 15

### Operations & Maintenance

- Misfueling of an aircraft
- Improper Field Condition NOTAM & AWOS communication
- Loader struck a parked vehicle during snow removal

### Aviation

- Pilot Deviation: Aircraft landed on wrong runway

- Incurion: 2 people trespassed and walked down Runway 02/20
- Tower remained open an extra hour to support heavy Martin Luther King Day traffic

#### Ramp & Services

- 2 aircraft taxied in front of the terminal building instead of using Taxiway Quebec
  - During an active day so the aircraft had to unnecessarily navigate around people, baggage carts and vehicles
  - Aircraft nearly ran into a District vehicle that was cautiously reversing out of a designated parking spot

#### Hangars

- 4 Hangar door momentary safety switches bypassed
  - All first offense
- 1 Success of the momentary safety switch. Demonstrated the significant reduction in the potential risk of hurting or killing a person, damaging assets and reducing maintenance costs.