# AAAE Operations and Technology Symposium

# Advanced Air Mobility (AAM)

- By 2040 eVtol will be a 1 trillion-dollar industry
- Infrastructure will play a key part on where companies go first
- Power and Verti ports are the next challenge

## **Emergency Management**

- Defining roles closer to FEMA will greatly increase the response and recovery time
- Training not only for Airport Employees but for Key Leaders and Departments
- Maintain relationships from COVID-19

# **FAA Update**

- Safety Areas are an area of concern for Cert Inspectors
- Hazmat were listed as a top list of discrepancies among airports
- FAA wants airports to adopt a higher safety culture

### **Drone Responses**

- Airports should have a UAS specific tabletop
- Airports have Drone response plans, how can we inform the public
- Methods for drone detection
  - Radar, Radio frequency, Electro-Optical, Infrared, and Acoustic
- Education is still the best response

