

**Presentation to: South Coast Air Quality Management District Airports Mobile Source Working** Group

June 19, 2020

### **Bi-Annual Report Requirement**

Requested by Governing Board during MOU approval Airports to update the AQMD on:

- Progress made
- Demonstrating commitment to the MOU

Reports due to the AQMD on:

- June 2020
- December 2020

Presentation to AQMD Mobile Source Committee following submittal at subsequent meeting





## **JWA MOU Measures**

#### MOU Schedule No. 1 – Ground Support Equipment

- Outreach to airlines
  - Coordinated with airlines and third-party operators
  - Continuing to evaluate and assess fleet turnover
- Revising airline contracts to address GSE emission goals
- Assessing GSE charging infrastructure
  - Currently installed at all commercial gates
  - Evaluating the need for additional locations







# **JWA MOU Measures**

#### MOU Schedule No. 2 – Eliminate/Reduce Jet Fuel Delivery by Tanker Trucks



- Pipeline became operational in October 2019
- Two small operations take routine deliveries by tanker truck (existing contractual obligations)
- Working with fuel supplier and operations to further reduce fuel truck deliveries
- Working with vendors to log/track fuel deliveries





# **JWA MOU Measures**

#### MOU Schedule No. 3 – Parking Lot Shuttle Bus Electrification



- Engaged and tested electric buses on bus routes
- Reviewed and identified charging and infrastructure needs
- Signed a purchase contract for the first three of potentially twelve electric buses and chargers
- Developed long-range plan for grant application and purchase of the remaining of electric buses
- Working with the utility to install electrical infrastructure





## Local Hire Programs and Outreach

- Effective January 1, 2020, the County's Contract Policy Manual includes a policy for Local Small Business (LSB) Preference
- Equal Employment Opportunity Program





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