Hollywood Burbank Airport (BUR) entered into a Memorandum of Understanding (MOU) with South Coast AQMD in December 2019 to implement specific measures at the airport to achieve emission reductions. In addition to the annual reports, the airport will provide semi-annual progress reports in 2020 regarding the implementation of those measures. BUR has held firm to its obligations under the MOU despite dramatic reductions in passenger activity due to COVID-19.

**MOU MEASURE NO. 1: GROUND SUPPORT EMISSIONS REDUCTION POLICY**

Ground Support Equipment (GSE) is used to service aircraft between flights and includes refueling equipment, luggage/freight carts and food services. BUR’s GSE Policy requires that all GSE operators to upgrade to a cleaner fleet by January 1, 2023, and to continue upgrading the fleet so that it is 55% cleaner by January 1, 2031.

Progress to date is summarized below:

- Implemented processes for collecting annual data, reporting procedures, monitoring compliance, and establishing tools to ensure enforceability.
- Updated leases with GSE Operators to require compliance with the Policy.
- Updated Non-Exclusive Licensing Agreements to require compliance with the Policy.
- Communicated with airlines and operators regarding their obligations to submit an annual GSE inventory.

**MOU MEASURE NO. 2: AIRPORT SHUTTLE FLEET CONVERSION**

This measure will increase the percentage of electric vehicles in BUR’s bus fleet to 50% by 2023, and 100% conversion by 2031.

Progress to date is summarized below:

- Shuttle services to all parking lots were suspended on April 5, 2020.
- When the BUR Shuttle Fleet Bid is renewed prior to 2023, it will be renewed with MOU requirements in order to meet the 50% zero emission obligation.

Collectively, these measures will reduce NOx by 10.3 tons per year, the equivalent to removing more than 13,490 cars off the road. When released into the atmosphere, NOx gases react to form ground level ozone, otherwise known as smog.