## **SECTION 3**

# **AIRPORT OPERATIONS AREA**

## **3.2 VEHICLE REQUIREMENTS** (rev. 12/2019)

All vehicles operated on the Airport Operations Area shall comply with the following minimum equipment requirements:

All vehicles shall be in good running condition and equipped with proper lighting and reflective devices.

Vehicles are only permitted in aircraft areas if they are equipped with adequate lights, horn, brakes, and a clear vision from the driver's seat.

All operational vehicles that cannot be licensed shall be equipped with reflectors on the rear of the vehicle/cart and reflective tape on all four sides and corners of the equipment.

All vehicles traveling on a public roadway shall comply with Federal and State requirements for commercial vehicle safety, transporting hazardous materials, licensing and size or weight limitations.

All vehicles used for slow operations (less than 25 mph) shall have a standard international reflective triangle for slow moving vehicles attached to the rear of the vehicle. It shall have no smaller than a 16-inch base.

All towed vehicles shall have a standard international triangle for slow moving vehicles attached to the rear of the last cart in the group.

#### Lighting requirements

Vehicles, tugs, and other motorized equipment shall have operational headlights, taillights, and brake lights as follows:

- Minimum of two white headlights mounted at the same level and at a height of not more than 54" or less than 24".
- Minimum of two red taillights mounted at the same level, spaced widely and as low as
  practicable, but not less than 20" above the roadway. The red light must be clearly visible for
  a distance of 1,000'.
- Minimum of two or more red brake lights, visible from a distance of at least 300' in normal sunlight and illuminated by the application of the service or foot brake.

All operational lights (headlights, taillights, and flashing yellow beacons) shall always be on unless in the near vicinity of aircraft or so as to cause a visual/glare problem with aircraft.

### **Additional requirements**

All vehicles (including non-motorized equipment) shall be prominently marked with reflective tape if standard reflectors are not installed.

All vehicles not registered to an airport tenant or company authorized to operate on the AOA shall show proof of insurance for \$1,000,000 dollars or have a letter on file from the responsible company.

All personnel being transported by a vehicle shall be in a seat.

All vehicles shall be marked with a clearly visible company decal/logo or name affixed on each side of the vehicle. Any letters used as a logo must be a minimum of one and one half (1  $\frac{1}{2}$ ) inches in height. The overall dimensions of the decal/logo lettering must be a minimum of five (5) inches in height and width. Professionally manufactured magnetic signs are acceptable.

Vehicles shall have the appropriate airport registration decal or temporary ramp permit prominently displayed at all times.

Temporary AOA permits may be issued to vehicles needing AOA access which are not permanently assigned to airport tenants.

AIRCRAFT ALWAYS HAVE THE RIGHT-OF-WAY