APPARATUS BACKING

KEY CONSIDERATIONS:

- If no spotter is available, the driver shall complete a 360 walk-around before backing.
- Remove headset and roll down the windows.
- See standard hand signals below.

PROTOCOLS:

- 1. Avoid backing whenever possible. Spotter use is **mandatory** when available. Use spotters for:
 - Backing
 - Forward turns with restrictive side clearance.
 - Uncertain height clearance.
- 2. One spotter is the minimum. Consider using multiple when available and place them at as many corners as possible.
 - The left rear spotter is the primary spotter, when only one is used this is the default position. If another position is more advantageous use it.
- 3. Spotters shall not ride tailboard.
- 4. Driver and spotters will discuss the backing plan before moving. Spotters should avoid conflicting signals and be equipped with a portable radio.
- 5. Anytime the driver loses sight of the primary spotter the apparatus shall be immediately stopped. If the spotter needs to recon an area stop the driver first.
- 6. When backing where pedestrians and other vehicles are present turn on warning lights.
- 7. <u>Do Not</u> temporarily disable the back-up alarm on the vehicle, exception on the ramp at the hospital if necessary.
- 8. Spotters shall carry a flashlight at night or when necessary.
- 9. Apparatus backing is a team sport. Officers are responsible for the complete adherence of this protocol.

APPARATUS BACKING

BACK UP STRAIGHT / DRIVE STRAIGHT FORWARD: (Palms face the direction of desired travel, arms are bent and move repeatedly towards and away from spotter head.)





TURN: (The rear of the vehicle should travel in the direction the stationary arm is pointing, the other arm is bent and move repeatedly towards and away from spotter head.)





STOP: (Hold arms and hands straight out to one side of the body (in the drivers view); hands facing each other. Indicate the approximate stopping distance remaining. Close hands as driver approaches your target stopping point. When hands touch driver should immediately stop!)





Revised January 18, 2018