

Don't bring a knife to a gunfight!

Rules for a Gunfight....Bring a gun. Preferably, bring at least two guns. Bring all of your friends who have guns.

Aerotec's "TopGun_{veg}" handheld laser "gun" provides single-shot, on-the-spot determination of vegetation clearance violations both inside and outside the boundaries for electric power transmission right-of-way vegetation management programs.

The TopGun_{veg} tool integrates:

- TOPCON's GRS-1 (Dual frequency RTK GNSS receiver and field controller – with digital camera and cellular capabilities),
- Laser Technology's TruPulse 360 handheld laser rangefinder (with remote trigger/pistol grip features), and
- Laser "target-tree" designating device to aid in marking trees, all mounted on a
- Lightweight survey staff, and powered by
- Aerotec's proprietary LIDAR vegetation management solution software.

Aerotec's handheld TopGun_{veg} tool allows the utility forester to take 100% of his LIDAR based vegetation violation inventory/census results to-the-field to successfully accomplish the following tasks:

- Quality Assurance – independently ground truth (verify) violation inventory results (including dealing with potential false positive results related to the leaning tree issue).
- Designate specific violations that need immediate attention – work in progress
- Audit work completed
- Carry out follow-up inspections throughout succeeding years of the management cycle (re-using the LIDAR results over and over again)
- Deal with continuing customer and/or regulatory issues on the spot, in-the-office, and in-the-field.

If you're in need of a "hired gun" to help deal with your right-of-way vegetation management issues, contact Aerotec at (205) 428-6444 or Davey Tree at (800) 445-8733 (TREE) for more information about the use and benefits of Aerotec's TopGun_{veg} tool.

