



# TIGER VALLEY

TACTICAL INSTITUTE FOR GUN EDUCATION AND RESEARCH

## Advanced SWAT School Video

Tiger Valley conducted a week-long advanced SWAT school in November. Multiple-store dynamic entries, weapon skills, sniper initiated assaults, rappelling, and more were covered. Watch some highlights from the event [here](#).



## Elm Fork Wednesday Night Classes

Our November night classes were both big hits, with our "Low Light Pistol" and "Combat Pistol" classes attracting a good number of new faces.

For December we have two events scheduled on the 10th at [Elm Fork](#).



The first event is "Pistol 101". This class is designed for those with no formal pistol training. The basics of weapon utilization will be covered at a slow pace in an easygoing environment. This will be a laid-back and fun introduction to the safe and efficient use of a handgun. Pre-registration is required and class size is limited. Student need to provide a pistol, holster, eye and ear protection, and 150 rounds of ammunition. The cost is \$65. The event runs from 6:30 PM to 9 PM.

Also on December 10th is Tiger Valley's Christmas special, a free Turkey Shoot (as in no payment required!). The event runs from 6:30 PM to 9 PM and continual pistol challenges will be conducted. Each challenge will consist of 10 participants, with everyone putting two dollars in the pot. The winner of the challenge wins the

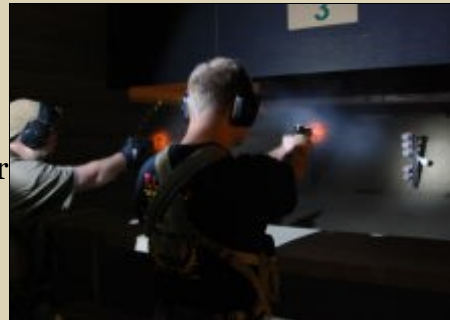


pot (not a turkey!). This will be a fun event, with constant opportunities to shoot and improve your skills. Registration is not required, just arrive with your pistol, safety gear, holster, and ammunition. Pistol must be centerfire, .38/9mm or larger, with no single-shot pistols allowed.

### **Upcoming One Day Pistol Tune-Up Classes**

Tiger Valley is offering two special one-day pistol tune up classes in December.

"Pistol Tune Up - Fundamentals" is designed for students with a reasonable level of range competency but who have not had extensive formal firearms instruction. This course will evaluate your current fundamental pistol skills and provide professional instruction in the latest pistol techniques and give you ample opportunity to practice these new skills.



"Pistol Tune Up - Advanced Skills" is for students with significant exposure to the modern operation of handguns. Tiger Valley's Level 1 pistol class or an equivalent is suggested as a pre-requisite for this class. The course will emphasize advanced skills including multiple target engagements, shooting on the move, fast reloading techniques, and will be a fast-paced class.



The time limitations of a one day class prevent these "Tune Up" classes from being replacements for our 2-day Level 1 and Level 2 pistol classes, but provide an easily scheduled one-day opportunity to improve your skills.

Both classes require pre-registration, are \$200 with 14-day advance purchase, and will be held at [Elm Fork](#). Pre-register by simply mailing a check to our office address (listed at the bottom of this newsletter). Pistol, holster, 3 magazines, and safety gear is required. Bring 500 rounds for the Fundamentals and 700 rounds for the Advanced class.

## Moving Targets

by T.J. Pilling

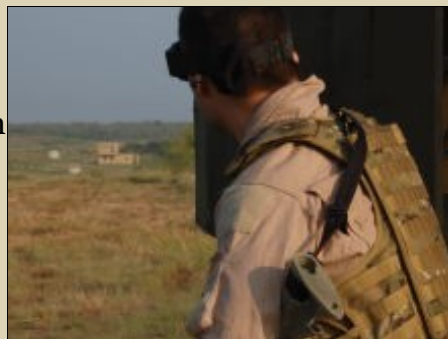
You have just deployed on your objective, a warehouse on the outskirts of town. Your objective is to hold long-range protection and observation of the situation. Intel has several suspects in the objective with a vehicle parked some 30 yards from the door on side two. Your position is on the one two side, 450 yards out, with a good view of the building and side door. Shots ring out and radio traffic indicates that a perimeter officer is down. Suddenly the door opens and a suspect moves at a fast walk towards the vehicle, weapon mounted and shooting randomly. From your sniper training you know that to hit this suspect you need to know:



$\text{TOF time of flight (sec) X SOT speed of target (fps) = Lead in feet (LIF)}$

Then convert LIF to MILs

Guess what, by the time you dig your calculator out, convert and crunch numbers, the target is long gone or dies of old age. If a sniper doesn't have the knowledge, training and background in holding on movers at various ranges and speeds, he is all but lost making a quick shot. Throw in some angle movement to the equation and your lucky at best. Shooting movers you also have to know some of the other common problems. Some of the common errors when engaging moving targets are not focusing on the cross hairs and a tendency to flinch buck or jerk. The next greatest problem is not applying proper windage to the shot. After watching shooters engage movers for months on end, knowing that they have established a zero with wind, shooters will have a different hold on a left to right pass as apposed to a right to left pass.



The shooter also has to know that there are two

techniques to engage moving targets. The first is the tracking shot. Tracking shots are best used from the sitting, kneeling or standing positions. Tracking shots are also best when the target is close and path between the shooter and target are void of obstacles. Targets moving at high speed are also best engaged from the tracking mode. Ambush shots are used when the target is at longer distances and is moving at a steady pace. Using this technique the shooter have the option of setting the time and place of the shot.

Be it a real deployment or a match, unless you have accurate data available to you that you can refer to that dictates lead and hold at various speeds and distances, everything is a WILD ASS GUESS.

### **Previous Newsletters Available Online!**

Check out our previous newsletters for fantastic training videos, equipment reviews, and special articles. Find them [here](#).

### **Upcoming Events**

*Our Q1 2009 calendar is coming soon!*

#### ***December***

- 1-21 Designated Defensive Marksman (Waco)
- 10 Pistol 101 (Elm Fork)
- 10 Turkey Shoot (Free Event, Elm Fork)
- 13 Pistol Tune-Up Fundamentals (Elm Fork)
- 14 Pistol Tune-Up Advanced (Elm Fork)



#### ***January***

- 24-25 [Level 1 Pistol](#)

### **Newsletter Details**

If you're having trouble viewing this newsletter,

or to view in your web browser click [here](#).  
For a PDF version of this newsletter, [click here](#).  
Please pass this newsletter along to anyone  
interested and encourage them to join our  
mailing list [here](#).  
Direct comments and newsletter suggestions to  
[news@tigervalley.com](mailto:news@tigervalley.com).



Tiger Valley LLC.  
Range Address: Hwy 84 at Joe Russell Rd. | Prairie Hill, TX 76678  
Mailing Address: 6309 Scottsboro Ln. | Garland, TX 75044  
Cell: (972)977-9512